



Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

MAX6715-MAX6729

General Description

The MAX6715–MAX6729 are ultra-low-voltage microprocessor (μ P) supervisory circuits designed to monitor two or three system power-supply voltages. These devices assert a system reset if any monitored supply falls below its factory-trimmed or adjustable threshold and maintain reset for a minimum timeout period after all supplies rise above their thresholds. The integrated dual/triple supervisory circuits significantly improve system reliability and reduce size compared to separate ICs or discrete components.

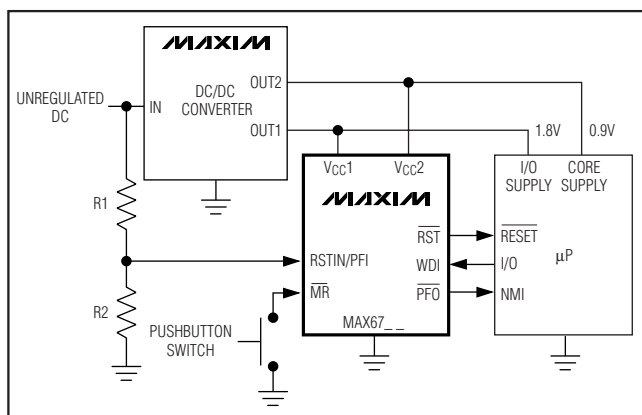
These devices monitor primary supply voltages (VCC1) from 1.8V to 5.0V and secondary supply voltages (VCC2) from 0.9V to 3.3V with factory-trimmed reset threshold voltage options (see *Reset Voltage Threshold Suffix Guide*). An externally adjustable RSTIN input option allows customers to monitor a third supply voltage down to 0.62V. These devices are guaranteed to be in the correct reset output logic state when either VCC1 or VCC2 remains greater than 0.8V.

A variety of push-pull or open-drain reset outputs along with watchdog input, manual reset input, and power-fail input/output features are available (see *Selector Guide*). Select reset timeout periods from 1.1ms to 1120ms (min) (see *Reset Timeout Period Suffix Guide*). The MAX6715–MAX6729 are available in small 5, 6, and 8-pin SOT23 packages and operate over the -40°C to $+85^{\circ}\text{C}$ temperature range.

Applications

Multivoltage Systems
Telecom/Networking Equipment
Computers/Servers
Portable/Battery-Operated Equipment
Industrial Equipment
Printer/Fax
Set-Top Boxes

Typical Operating Circuit



Features

- ◆ VCC1 (primary supply) Reset Threshold Voltages from 1.58V to 4.63V
- ◆ VCC2 (secondary supply) Reset Threshold Voltages from 0.79V to 3.08V
- ◆ Externally Adjustable RSTIN Threshold for Auxiliary/Triple-Voltage Monitoring (0.62V internal reference)
- ◆ Watchdog Timer Option
 - 35s (min) Long Startup Period
 - 1.12s (min) Normal Timeout Period
- ◆ Manual Reset Input Option
- ◆ Power-Fail Input/Power-Fail Output Option (Push-Pull and Open-Drain Active-Low)
- ◆ Guaranteed Reset Valid Down to VCC1 or VCC2 = 0.8V
- ◆ Reset Output Logic Options
- ◆ Immune to Short VCC Transients
- ◆ Low Supply Current 14 μ A (typ) at 3.6V
- ◆ Small 5, 6, and 8-Pin SOT23 Packages

Ordering Information

PART	TEMP RANGE	PIN-PACKAGE
MAX6715UT_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	6 SOT23-6
MAX6716UT_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	6 SOT23-6
MAX6717UK_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	5 SOT23-5
MAX6718UK_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	5 SOT23-5
MAX6719UT_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	6 SOT23-6
MAX6720UT_ _D_ -T	-40°C to $+85^{\circ}\text{C}$	6 SOT23-6

Note: The first “_ _” are placeholders for the threshold voltage levels of the devices. Desired threshold levels are set by the part number suffix found in the Reset Voltage Threshold Suffix Guide. The “_” after the D is a placeholder for the reset timeout delay time. Desired delay time is set using the timeout period suffix found in the Reset Timeout Period Suffix Guide. For example the MAX6716UTLTD3-T is a dual-voltage supervisor $V_{TH1} = 4.625\text{V}$, $V_{TH2} = 3.075\text{V}$, and 210ms (typ) timeout period.

Devices are available in both leaded and lead-free packaging. Specify lead-free by replacing “-T” with “+T” when ordering.

Ordering Information continued at end of data sheet.

Pin Configurations and Selector Guide appear at end of data sheet.



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ABSOLUTE MAXIMUM RATINGS

Terminal Voltage (with respect to GND)

V_{CC1} , V_{CC2} -0.3V to +6V
 Open-Drain $\overline{RST}$, $\overline{RST1}$, $\overline{RST2}$, $\overline{PFO}$, $\overline{RST}$ -0.3V to +6V
 Push-Pull $\overline{RST}$, $\overline{RST1}$, $\overline{PFO}$, $\overline{RST}$ -0.3V to ($V_{CC1} + 0.3V$)
 Push-Pull $\overline{RST2}$ -0.3V to ($V_{CC2} + 0.3V$)
 $\overline{RSTIN}$, $\overline{PFI}$, $\overline{MR}$, $\overline{WDI}$ -0.3V to +6V
 Input Current/Output Current (all pins) 20mA

Continuous Power Dissipation ($T_A = +70^\circ\text{C}$)

5-Pin SOT23-5 (derate 7.1mW/ $^\circ\text{C}$ above $+70^\circ\text{C}$) 571mW
 6-Pin SOT23-6 (derate 8.7mW/ $^\circ\text{C}$ above $+70^\circ\text{C}$) 696mW
 8-Pin SOT23-8 (derate 8.9mW/ $^\circ\text{C}$ above $+70^\circ\text{C}$) 714mW
 Operating Temperature Range -40°C to $+85^\circ\text{C}$
 Storage Temperature Range -65°C to $+150^\circ\text{C}$
 Junction Temperature $+150^\circ\text{C}$
 Lead Temperature (soldering, 10s) $+300^\circ\text{C}$

Stresses beyond those listed under "Absolute Maximum Ratings" may cause permanent damage to the device. These are stress ratings only, and functional operation of the device at these or any other conditions beyond those indicated in the operational sections of the specifications is not implied. Exposure to absolute maximum rating conditions for extended periods may affect device reliability.

ELECTRICAL CHARACTERISTICS

($V_{CC1} = V_{CC2} = 0.8V$ to $5.5V$, $GND = 0$, $T_A = -40^\circ\text{C}$ to $+85^\circ\text{C}$, unless otherwise noted. Typical values are at $T_A = +25^\circ\text{C}$.) (Note 1)

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
Supply Voltage	V_{CC}		0.8		5.5	V
Supply Current	I_{CC1}	$V_{CC1} < 5.5V$, all I/O pins open		15	39	μA
		$V_{CC1} < 3.6V$, all I/O pins open		10	28	
	I_{CC2}	$V_{CC2} < 3.6V$, all I/O pins open		4	11	
		$V_{CC2} < 2.75V$, all I/O pins open		3	9	
V_{CC1} Reset Threshold	V_{TH1}	L (falling)	4.500	4.625	4.750	V
		M (falling)	4.250	4.375	4.500	
		T (falling)	3.000	3.075	3.150	
		S (falling)	2.850	2.925	3.000	
		R (falling)	2.550	2.625	2.700	
		Z (falling)	2.250	2.313	2.375	
		Y (falling)	2.125	2.188	2.250	
		W (falling)	1.620	1.665	1.710	
V_{CC2} Reset Threshold	V_{TH2}	V (falling)	1.530	1.575	1.620	V
		T (falling)	3.000	3.075	3.150	
		S (falling)	2.850	2.925	3.000	
		R (falling)	2.550	2.625	2.700	
		Z (falling)	2.250	2.313	2.375	
		Y (falling)	2.125	2.188	2.250	
		W (falling)	1.620	1.665	1.710	
		V (falling)	1.530	1.575	1.620	
		I (falling)	1.350	1.388	1.425	
		H (falling)	1.275	1.313	1.350	
		G (falling)	1.080	1.110	1.140	
		F (falling)	1.020	1.050	1.080	
		E (falling)	0.810	0.833	0.855	
		D (falling)	0.765	0.788	0.810	
Reset Threshold Tempco				20		ppm/ $^\circ\text{C}$
Reset Threshold Hysteresis	V_{HYST}	Referenced to V_{TH} typical		0.5		%

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ELECTRICAL CHARACTERISTICS (continued)

($V_{CC1} = V_{CC2} = 0.8V$ to $5.5V$, $GND = 0$, $T_A = -40^{\circ}C$ to $+85^{\circ}C$, unless otherwise noted. Typical values are at $T_A = +25^{\circ}C$.) (Note 1)

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
V _{CC} to Reset Output Delay	t _{RD}	V _{CC1} = (V _{TH1} + 100mV) to (V _{TH1} - 100mV) or V _{CC2} = (V _{TH2} + 75mV) to (V _{TH2} - 75mV)	20			μs
Reset Timeout Period	t _{RP}	D1	1.1	1.65	2.2	ms
		D2	8.8	13.2	17.6	
		D3	140	210	280	
		D5	280	420	560	
		D6	560	840	1120	
		D4	1120	1680	2240	
ADJUSTABLE RESET COMPARATOR INPUT (MAX6719/MAX6720/MAX6723–MAX6727)						
RSTIN Input Threshold	V _{RSTIN}		611	626.5	642	mV
RSTIN Input Current	I _{RSTIN}		-25	+25		nA
RSTIN Hysteresis			3			mV
RSTIN to Reset Output Delay	t _{RSTIND}	V _{RSTIN} to (V _{RSTIN} - 30mV)	22			μs
POWER-FAIL INPUT (MAX6728/MAX6729)						
PFI Input Threshold	V _{PFI}		611	626.5	642	mV
PFI Input Current	I _{PFI}		-25	+25		nA
PFI Hysteresis	V _{PFH}		3			mV
PFI to $\overline{PFO}$ Delay	t _{DPF}	(V _{PFI} + 30mV) to (V _{PFI} - 30mV)	2			μs
MANUAL RESET INPUT (MAX6715–MAX6722/MAX6725–MAX6729)						
$\overline{MR}$ Input Voltage	V _{IL}		0.3 × V _{CC1}			V
	V _{IH}		0.7 × V _{CC1}			
$\overline{MR}$ Minimum Pulse Width			1			μs
$\overline{MR}$ Glitch Rejection			100			ns
$\overline{MR}$ to Reset Delay	t _{MR}		200			ns
$\overline{MR}$ Pullup Resistance			25	50	80	kΩ
WATCHDOG INPUT (MAX6721–MAX6729)						
Watchdog Timeout Period	t _{WD}	First watchdog period after reset timeout period	35	54	72	s
		Normal mode	1.12	1.68	2.24	
WDI Pulse Width	t _{WDI}	(Note 2)	50			ns
WDI Input Voltage	V _{IL}		0.3 × V _{CC1}			V
	V _{IH}		0.7 × V _{CC1}			
WDI Input Current	I _{WDI}	WDI = 0 or V _{CC1}	-1	+1		μA

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ELECTRICAL CHARACTERISTICS (continued)

($V_{CC1} = V_{CC2} = 0.8V$ to $5.5V$, $GND = 0$, $T_A = -40^{\circ}C$ to $+85^{\circ}C$, unless otherwise noted. Typical values are at $T_A = +25^{\circ}C$.) (Note 1)

PARAMETER	SYMBOL	CONDITIONS	MIN	TYP	MAX	UNITS
RESET/POWER-FAIL OUTPUTS						
$\overline{RST}/\overline{RST1}/\overline{RST2}/\overline{PFO}$ Output LOW (Push-Pull or Open-Drain)	V_{OL}	V_{CC1} or $V_{CC2} \geq 0.8V$, $I_{SINK} = 1\mu A$, output asserted			0.3	V
		V_{CC1} or $V_{CC2} \geq 1.0V$, $I_{SINK} = 50\mu A$, output asserted			0.3	
		V_{CC1} or $V_{CC2} \geq 1.2V$, $I_{SINK} = 100\mu A$, output asserted			0.3	
		V_{CC1} or $V_{CC2} \geq 2.7V$, $I_{SINK} = 1.2mA$, output asserted			0.3	
		V_{CC1} or $V_{CC2} \geq 4.5V$, $I_{SINK} = 3.2mA$, output asserted			0.4	
$\overline{RST}/\overline{RST1}/\overline{PFO}$ Output HIGH (Push-Pull Only)	V_{OH}	$V_{CC1} \geq 1.8V$, $I_{SOURCE} = 200\mu A$, output not asserted	$0.8 \times V_{CC1}$			V
		$V_{CC1} \geq 2.7V$, $I_{SOURCE} = 500\mu A$, output not asserted	$0.8 \times V_{CC1}$			
		$V_{CC1} \geq 4.5V$, $I_{SOURCE} = 800\mu A$, output not asserted	$0.8 \times V_{CC1}$			
$\overline{RST2}$ Output HIGH (Push-Pull Only)	V_{OH}	$V_{CC2} \geq 1.8V$, $I_{SOURCE} = 200\mu A$, output not asserted	$0.8 \times V_{CC2}$			V
		$V_{CC2} \geq 2.7V$, $I_{SOURCE} = 500\mu A$, output not asserted	$0.8 \times V_{CC2}$			
		$V_{CC2} \geq 4.5V$, $I_{SOURCE} = 800\mu A$, output not asserted	$0.8 \times V_{CC2}$			
RST Output HIGH (Push-Pull Only)	V_{OH}	$V_{CC1} \geq 1.0V$, $I_{SOURCE} = 1\mu A$, reset asserted	$0.8 \times V_{CC1}$			V
		$V_{CC1} \geq 1.8V$, $I_{SOURCE} = 150\mu A$, reset asserted	$0.8 \times V_{CC1}$			
		$V_{CC1} \geq 2.7V$, $I_{SOURCE} = 500\mu A$, reset asserted	$0.8 \times V_{CC1}$			
		$V_{CC1} \geq 4.5V$, $I_{SOURCE} = 800\mu A$, reset asserted	$0.8 \times V_{CC1}$			
RST Output LOW (Push-Pull or Open Drain)	V_{OL}	V_{CC1} or $V_{CC2} \geq 1.8V$, $I_{SINK} = 500\mu A$, reset not asserted			0.3	V
		V_{CC1} or $V_{CC2} \geq 2.7V$, $I_{SINK} = 1.2mA$, reset not asserted			0.3	
		V_{CC1} or $V_{CC2} \geq 4.5V$, $I_{SINK} = 3.2mA$, reset not asserted			0.4	
$\overline{RST}/\overline{RST1}/\overline{RST2}/\overline{PFO}$ Output Open-Drain Leakage Current		Output not asserted			0.5	μA
RST Output Open-Drain Leakage Current		Output asserted			0.5	μA

Note 1: Devices tested at $+25^{\circ}C$. Overtemperature limits are guaranteed by design and not production tested.

Note 2: Parameter guaranteed by design.

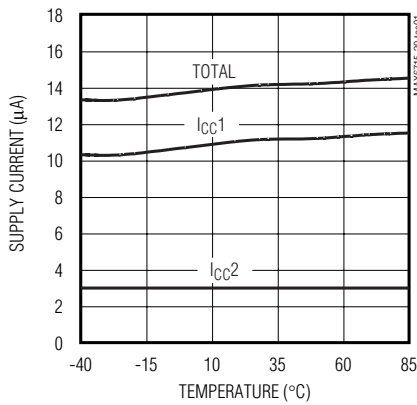
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Typical Operating Characteristics

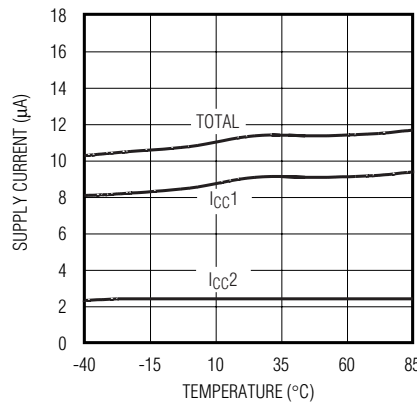
($V_{CC1} = 5V$, $V_{CC2} = 3.3V$, $T_A = +25^\circ C$, unless otherwise noted.)

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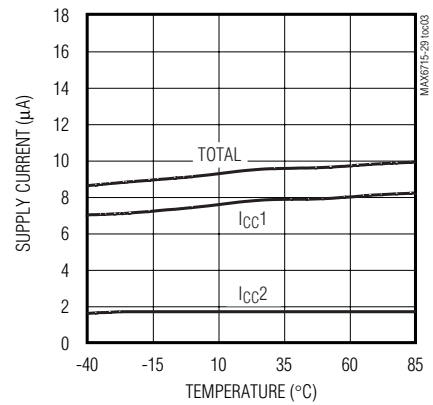
SUPPLY CURRENT vs. TEMPERATURE
 $V_{CC1} = 5V$, $V_{CC2} = 3.3V$



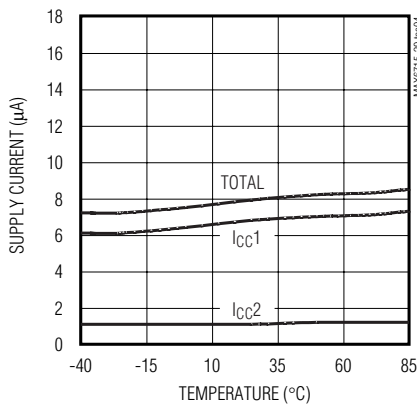
SUPPLY CURRENT vs. TEMPERATURE
 $V_{CC1} = 3.3V$, $V_{CC2} = 2.5V$



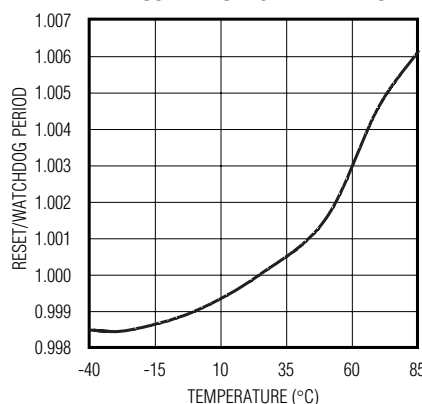
SUPPLY CURRENT vs. TEMPERATURE
 $V_{CC1} = 2.5V$, $V_{CC2} = 1.8V$



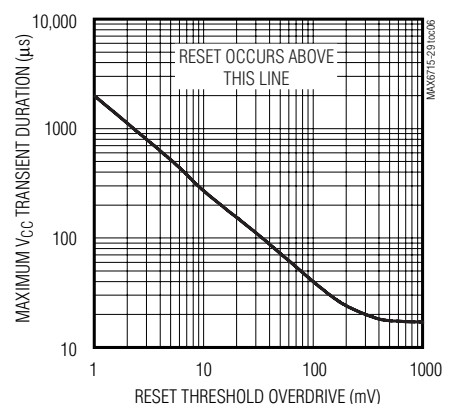
SUPPLY CURRENT vs. TEMPERATURE
 $V_{CC1} = 1.8V$, $V_{CC2} = 1.2V$



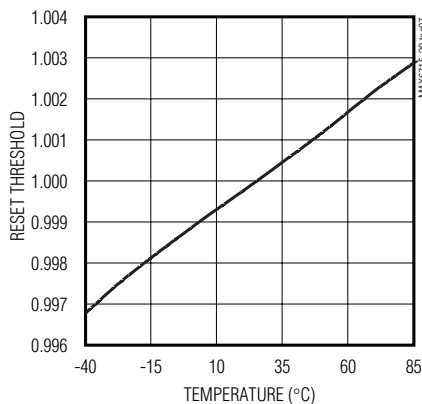
NORMALIZED RESET/WATCHDOG TIMEOUT PERIOD vs. TEMPERATURE



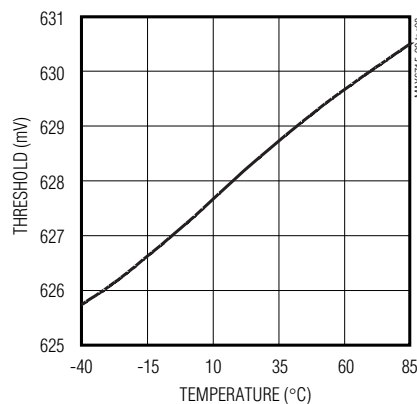
MAXIMUM V_{CC} TRANSIENT DURATION vs. RESET THRESHOLD OVERDRIVE



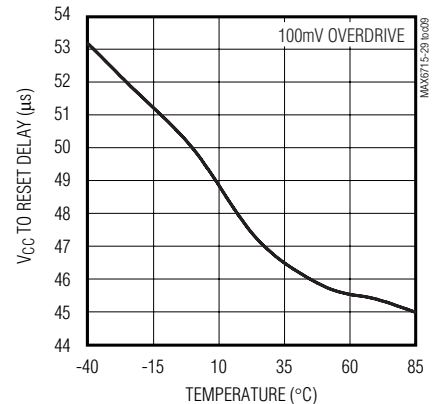
NORMALIZED V_{CC} RESET THRESHOLD vs. TEMPERATURE



RESET INPUT AND POWER-FAIL INPUT THRESHOLD vs. TEMPERATURE



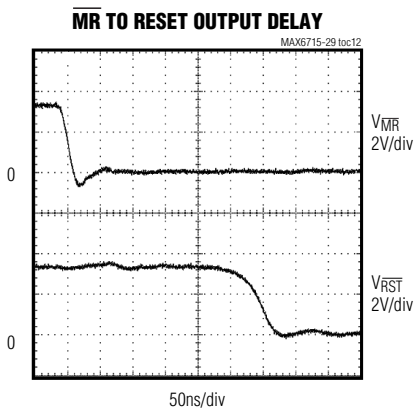
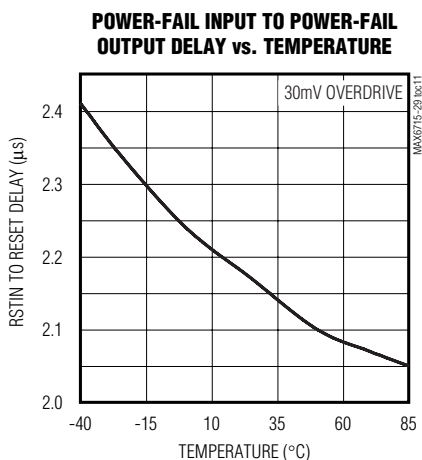
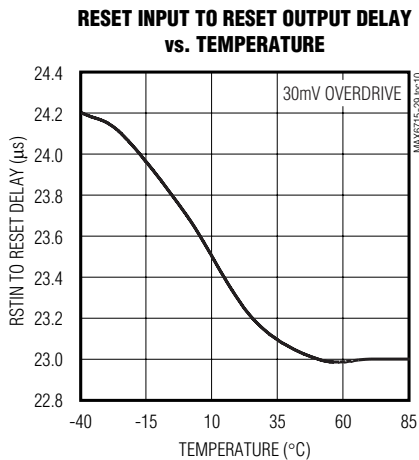
V_{CC} TO RESET DELAY vs. TEMPERATURE



Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Typical Operating Characteristics (continued)

(VCC1 = 5V, VCC2 = 3.3V, TA = +25°C, unless otherwise noted.)



Pin Description

PIN								NAME	FUNCTION
MAX6715/ MAX6716	MAX6717/ MAX6718	MAX6719/ MAX6720	MAX6721/ MAX6722	MAX6723/ MAX6724	MAX6725/ MAX6726	MAX6727	MAX6728/ MAX6729		
1	1	1	1	1	1	1, 4	1	RST/ RST1	Active-Low Reset Output, Open-Drain or Push-Pull. RST/RST1 changes from high to low when VCC1 or VCC2 drops below the selected reset thresholds, RSTIN is below threshold, MR is pulled low, or the watchdog triggers a reset. RST/RST1 remains low for the reset timeout period after VCC1/VCC2/RSTIN exceed the device reset thresholds, MR goes low to high, or the watchdog triggers a reset. Open-drain outputs require an external pullup resistor. Push-pull outputs are referenced to VCC1.

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Pin Description (continued)

PIN								NAME	FUNCTION
MAX6715/ MAX6716	MAX6717/ MAX6718	MAX6719/ MAX6720	MAX6721/ MAX6722	MAX6723/ MAX6724	MAX6725/ MAX6726	MAX6727	MAX6728/ MAX6729		
5	—	—	—	—	—	—	—	$\overline{\text{RST2}}$	Active-Low Reset Output, Open-Drain or Push-Pull. $\overline{\text{RST2}}$ changes from high to low when V_{CC1} or V_{CC2} drops below the selected reset thresholds or $\overline{\text{MR}}$ is pulled low. $\overline{\text{RST2}}$ remains low for the reset timeout period after V_{CC1}/V_{CC2} exceed the device reset thresholds or $\overline{\text{MR}}$ goes low to high. Open-drain outputs require an external pullup resistor. Push-pull outputs are referenced to V_{CC2} .
2	2	2	2	2	2	2	2	GND	Ground
3	3	3	3	—	5	5	5	$\overline{\text{MR}}$	Active-Low Manual Reset Input. Internal $50\text{k}\Omega$ pullup to V_{CC1} . Pull low to force a reset. Reset remains active as long as $\overline{\text{MR}}$ is low and for the reset timeout period after $\overline{\text{MR}}$ goes high. Leave unconnected or connect to V_{CC1} if unused.
4	4	4	4	4	6	6	6	V_{CC2}	Secondary Supply Voltage Input. Powers the device when it is above V_{CC1} and input for secondary reset threshold monitor.
6	5	6	6	6	8	8	8	V_{CC1}	Primary Supply Voltage Input. Powers the device when it is above V_{CC2} and input for primary reset threshold monitor.

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Pin Description (continued)

PIN								NAME	FUNCTION
MAX6715/ MAX6716	MAX6717/ MAX6718	MAX6719/ MAX6720	MAX6721/ MAX6722	MAX6723/ MAX6724	MAX6725/ MAX6726	MAX6727	MAX6728/ MAX6729		
—	—	—	5	3	3	3	3	WDI	Watchdog Input. If WDI remains high or low for longer than the watchdog timeout period, the internal watchdog timer runs out and the reset output asserts for the reset timeout period. The internal watchdog timer clears whenever a reset is asserted or WDI sees a rising or falling edge. The watchdog has a long timeout period (35s min) after each reset event and a short timeout period (1.12s min) after the first valid WDI transition.
—	—	5	—	5	7	7	—	RSTIN	Undervoltage Reset Comparator Input. High-impedance input for adjustable reset monitor. The reset output is asserted when RSTIN falls below the 0.626V internal reference voltage. Set the monitored voltage reset threshold with an external resistor-divider network. Connect RSTIN to V _{CC1} or V _{CC2} if not used.
—	—	—	—	—	—	—	7	PFI	Power-Fail Voltage Monitor Input. High-impedance input for internal power-fail monitor comparator. Connect PFI to an external resistor-divider network to set the power-fail threshold voltage (0.626V typical internal reference voltage). Connect to GND, V _{CC1} , or V _{CC2} if not used.

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Pin Description (continued)

PIN								NAME	FUNCTION
MAX6715/ MAX6716	MAX6717/ MAX6718	MAX6719/ MAX6720	MAX6721/ MAX6722	MAX6723/ MAX6724	MAX6725/ MAX6726	MAX6727	MAX6728/ MAX6729		
—	—	—	—	—	—	—	4	$\overline{\text{PFO}}$	Active-Low Power-Fail Monitor Output, Open-Drain or Push-Pull. $\overline{\text{PFO}}$ is asserted low when PFI is less than 0.626V. $\overline{\text{PFO}}$ deasserts without a reset timeout period. Open-drain outputs require an external pullup resistor. Push-pull outputs are referenced to V _{CC1} .
—	—	—	—	—	4	—	—	RST	Active-High Reset Output, Open-Drain or Push-Pull. RST changes from low to high when V _{CC1} or V _{CC2} drops below selected reset thresholds, RSTIN is below threshold, MR is pulled low, or the watchdog triggers a reset. RST remains HIGH for the reset timeout period after V _{CC1} /V _{CC2} /RSTIN exceed the device reset thresholds, $\overline{\text{MR}}$ goes low to high, or the watchdog triggers a reset. Open-drain outputs require an external pullup resistor. Push-pull outputs are referenced to V _{CC1} .

Detailed Description

Supply Voltages

The MAX6715–MAX6729 microprocessor (μ P) supervisory circuits maintain system integrity by alerting the μ P to fault conditions. These ICs are optimized for systems that monitor two or three supply voltages. The output-reset state is guaranteed to remain valid while either V_{CC1} or V_{CC2} is above 0.8V.

Threshold Levels

Input voltage threshold level combinations are indicated by a two-letter code in the *Reset Voltage Threshold*

Suffix Guide (Table 1). Contact factory for availability of other voltage threshold combinations.

Reset Outputs

The MAX6715–MAX6729 provides an active-low reset output (RST) and the MAX6725/MAX6726 provides both an active-high (RST) and an active-low reset output ($\overline{\text{RST}}$). RST, $\overline{\text{RST}}$, $\overline{\text{RST1}}$, and $\overline{\text{RST2}}$ are asserted when the voltage at either V_{CC1} or V_{CC2} falls below the voltage threshold level, RSTIN drops below threshold, or MR is pulled low. Once reset is asserted it stays low for the reset timeout period (see Table 2). If V_{CC1}, V_{CC2}, or RSTIN goes below the reset threshold before the reset timeout period is completed, the internal timer

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restarts. The MAX6715/MAX6717/MAX6719/MAX6721/MAX6723/MAX6725/MAX6727/MAX6728 contain open-drain reset outputs, while the MAX6716/MAX6718/MAX6720/MAX6722/MAX6724/MAX6726/MAX6729 contain push-pull reset outputs. The MAX6727 provides two separate open-drain $\overline{\text{RST}}$ outputs driven by the same internal logic.

Manual Reset Input

Many microprocessor-based products require manual reset capability, allowing the operator, a test technician, or external logic circuitry to initiate a reset. A logic low on $\overline{\text{MR}}$ asserts the reset output. Reset remains asserted while $\overline{\text{MR}}$ is low and for the reset timeout period (t_{RP}) after $\overline{\text{MR}}$ returns high. This input has an internal 50k Ω pullup resistor to V_{CC1} and can be left unconnected if not used. $\overline{\text{MR}}$ can be driven with TTL or CMOS logic levels, or with open-drain/collector outputs. Connect a normally open momentary switch from $\overline{\text{MR}}$ to GND to create a manual reset function; external debounce circuitry is not required. If $\overline{\text{MR}}$ is driven from long cables or if the device is used in a noisy environment, connect a 0.1 μ F capacitor from $\overline{\text{MR}}$ to GND to provide additional noise immunity.

Adjustable Input Voltage

The MAX6719/MAX6720 and MAX6723-MAX6727 provide an additional input to monitor a third system voltage. The threshold voltage at RSTIN is typically 626mV. Connect a resistor-divider network to the circuit as shown in Figure 1 to establish an externally controlled threshold voltage, $V_{\text{EXT_TH}}$.

$$V_{\text{EXT_TH}} = 626\text{mV} \cdot ((R1 + R2)/R2)$$

Low leakage current at RSTIN allows the use of large-valued resistors resulting in reduced power consumption of the system.

Watchdog Input

The watchdog monitors μ P activity through the watchdog input (WDI). To use the watchdog function, connect WDI to a bus line or μ P I/O line. When WDI remains high or low for longer than the watchdog timeout period, the reset output asserts.

The MAX6721-MAX6729 include a dual-mode watchdog timer to monitor μ P activity. The flexible timeout architecture provides a long period initial watchdog mode, allowing complicated systems to complete lengthy boots, and a short period normal watchdog mode, allowing the supervisor to provide quick alerts

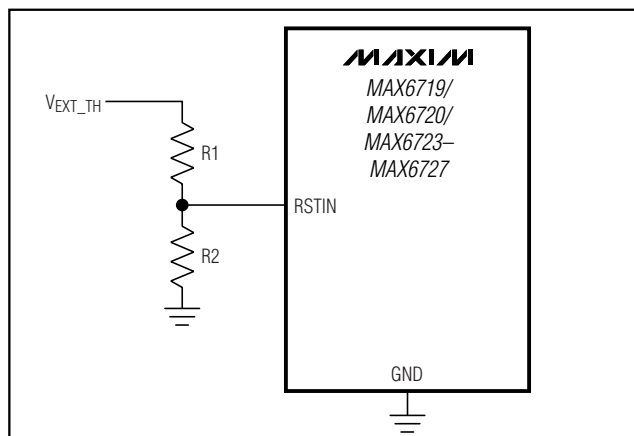


Figure 1. Monitoring a Third Voltage

when processor activity fails. After each reset event (V_{CC} power-up/brownout, manual reset, or watchdog reset), there is a long initial watchdog period of 35s minimum. The long watchdog period mode provides an extended time for the system to power-up and fully initialize all μ P and system components before assuming responsibility for routine watchdog updates.

The normal watchdog timeout period (1.12s min) begins after the first transition on WDI before the conclusion of the long initial watchdog period (Figure 2). During the normal operating mode, the supervisor will issue a reset pulse for the reset timeout period if the μ P does not update the WDI with a valid transition (high-to-low or low-to-high) within the standard timeout period (1.12s min).

Power-Fail Comparator

PFI is the noninverting input to a comparator. If PFI is less than V_{PFI} (626.5mV), PFO goes low. Common uses for the power-fail comparator include monitoring preregulated input of the power supply (such as a battery) or

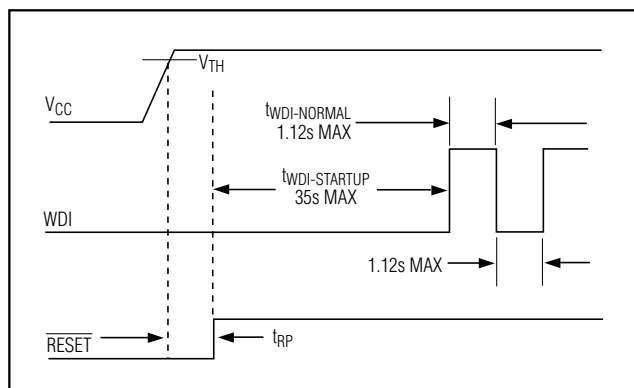


Figure 2. Normal Watchdog Startup Sequence

Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

MAX6715-MAX6729

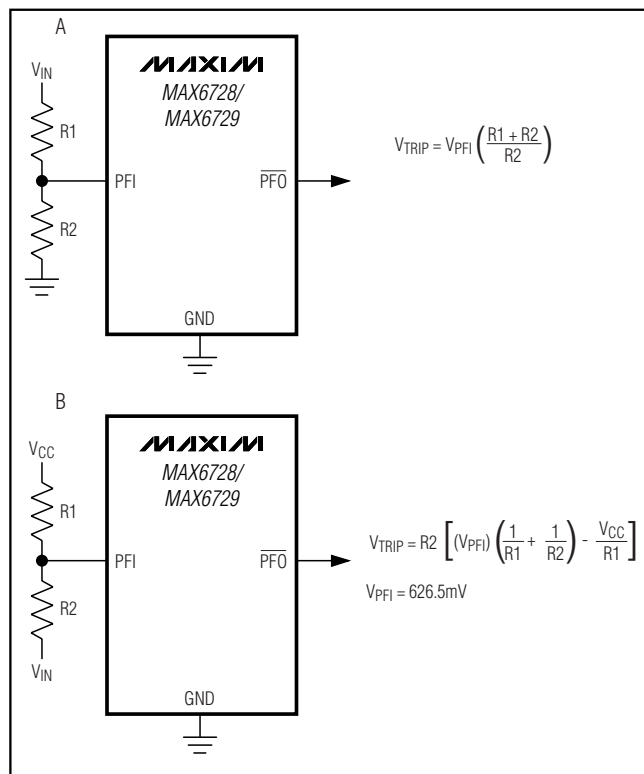


Figure 3. Using Power-Fail Input to Monitor an Additional Power-Supply a) V_{IN} is Positive b) V_{IN} is Negative

providing an early power-fail warning so software can conduct an orderly system shutdown. It can also be used to monitor supplies other than V_{CC1} or V_{CC2} by setting the power-fail threshold with a resistor-divider, as shown in Figure 3. PFI is the input to the power-fail comparator. The typical comparator delay is 2 μ s from PFI to $\overline{PFO}$. Connect PFI to ground of V_{CC1} if unused.

Ensuring a Valid Reset Output Down to $V_{CC} = 0$

The MAX6715-MAX6729 are guaranteed to operate properly down to $V_{CC} = 0.8V$. In applications that require valid reset levels down to $V_{CC} = 0$ use a pull-down resistor at $\overline{RST}$ to ground. The resistor value used is not critical, but it must be large enough not to load the reset output when V_{CC} is above the reset threshold. For most applications, 100k Ω is adequate. This configuration does not work for the open-drain outputs of the MAX6715/MAX6717/MAX6719/MAX6721/MAX6723/MAX6725/MAX6727/MAX6728. For push-pull, active-high $\overline{RST}$ output connect the external resistor as a pullup from $\overline{RST}$ to V_{CC1} .

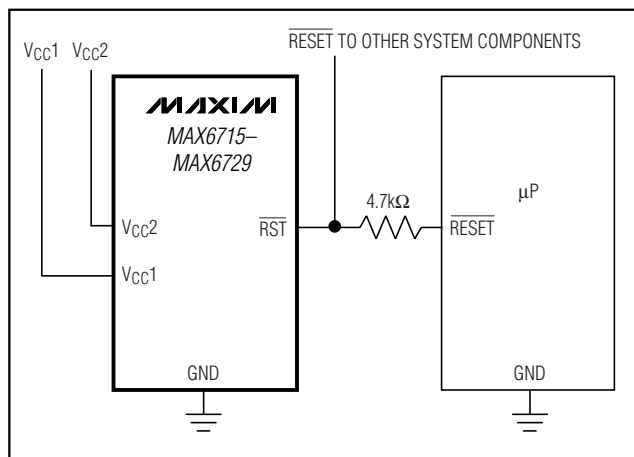


Figure 4. Interfacing to μ Ps with Bidirectional Reset I/O

Applications Information

Interfacing to μ Ps with Bidirectional Reset Pins

Most microprocessors with bidirectional reset pins can interface directly to open-drain $\overline{RST}$ output options. Systems simultaneously requiring a push-pull $\overline{RST}$ output and a bidirectional reset interface can be in logic contention. To prevent contention, connect a 4.7k Ω resistor between $\overline{RST}$ and the μ P's reset I/O port as shown in Figure 4.

Adding Hysteresis to the Power-Fail Comparator

The power-fail comparator has a typical input hysteresis of 3mV. This is sufficient for most applications where a power-supply line is being monitored through an external voltage-divider (see the *Power-Fail Comparator* section). If additional noise margin is desired, connect a resistor between $\overline{PFO}$ and PFI as shown in Figure 5. Select the values of R_1 , R_2 , and R_3 so PFI sees V_{PFI} (626mV) when V_{EXT} falls to its power-fail trip point (V_{FAIL}) and when V_{IN} rises to its power-good trip point (V_{GOOD}). The hysteresis window extends between the specified V_{FAIL} and V_{GOOD} thresholds. R_3 adds the additional hysteresis by sinking current from the R_1/R_2 divider network when $\overline{PFO}$ is logic low and sourcing current into the network when $\overline{PFO}$ is logic high. R_3 is typically an order of magnitude greater than R_1 or R_2 .

The current through R_2 should be at least 2.5 μ A to ensure that the 25nA (max) PFI input current does not significantly shift the trip points. Therefore, $R_2 < V_{PFI}/2.5\mu A < 248k\Omega$ for most applications. R_3 will provide additional hysteresis for $\overline{PFO}$ push-pull ($V_{OH} = V_{CC1}$) or open-drain ($V_{OH} = V_{PULLUP}$) applications.

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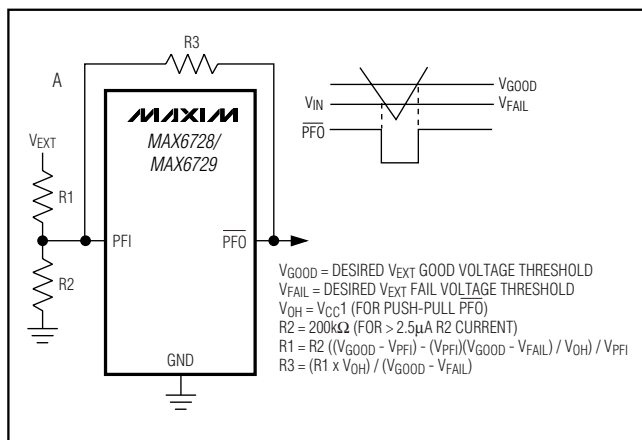


Figure 5. Adding Hysteresis to Power-Fail for Push-Pull PFO

Monitoring an Additional Power Supply

These μ P supervisors can monitor either positive or negative supplies using a resistor voltage-divider to PFI. $\overline{PFO}$ can be used to generate an interrupt to the μ P or cause reset to assert (Figure 3).

Monitoring a Negative Voltage

The power-fail comparator can be used to monitor a negative supply voltage using the circuit shown in Figure 3. When the negative supply is valid, $\overline{PFO}$ is low. When the negative supply voltage drops, $\overline{PFO}$ goes high. The circuit's accuracy is affected by the PFI threshold tolerance, V_{CC} , $R1$, and $R2$.

Negative-Going V_{CC} Transients

The MAX6715-MAX6729 supervisors are relatively immune to short-duration negative-going V_{CC} transients (glitches). It is usually undesirable to reset the μ P when V_{CC} experiences only small glitches. The *Typical Operating Characteristics* show Maximum Transient Duration vs. Reset Threshold Overdrive, for which reset pulses are not generated. The graph was produced using negative-going V_{CC} pulses, starting above V_{TH} and ending below the reset threshold by the magnitude indicated (reset threshold overdrive). The graph shows the maximum pulse width that a negative-going V_{CC} transient may typically have without causing a reset pulse to be issued. As the amplitude of the transient increases (i.e., goes farther below the reset threshold), the maximum allowable pulse width decreases. A $0.1\mu F$ bypass capacitor mounted close to the V_{CC} pin provides additional transient immunity.

Watchdog Software Considerations

Setting and resetting the watchdog input at different points in the program, rather than "pulsing" the watchdog input high-low-high or low-high-low, helps the

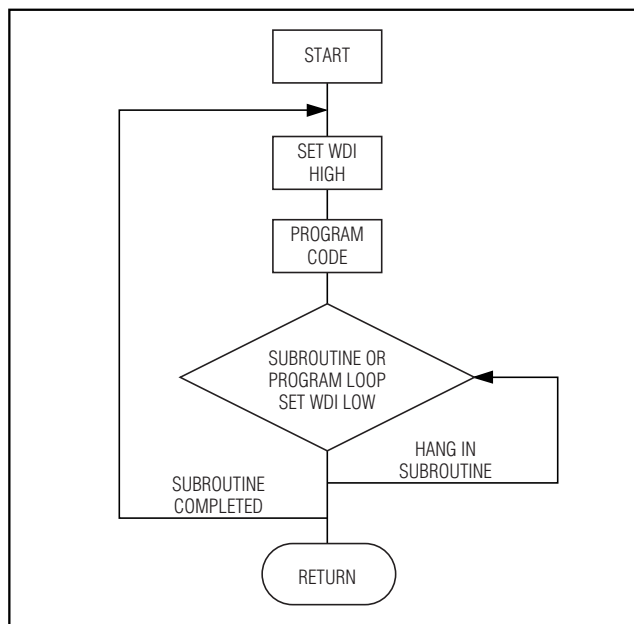


Figure 6. Watchdog Flow Diagram

watchdog timer to closely monitor software execution. This technique avoids a "stuck" loop where the watchdog timer continues to be reset within the loop, keeping the watchdog from timing out. Figure 6 shows an example flow diagram where the I/O driving the watchdog input is set high at the beginning of the program, set low at the beginning of every subroutine or loop, then set high again when the program returns to the beginning. If the program should "hang" in any subroutine, the I/O is continually set low and the watchdog timer is allowed to time out, causing a reset or interrupt to be issued.

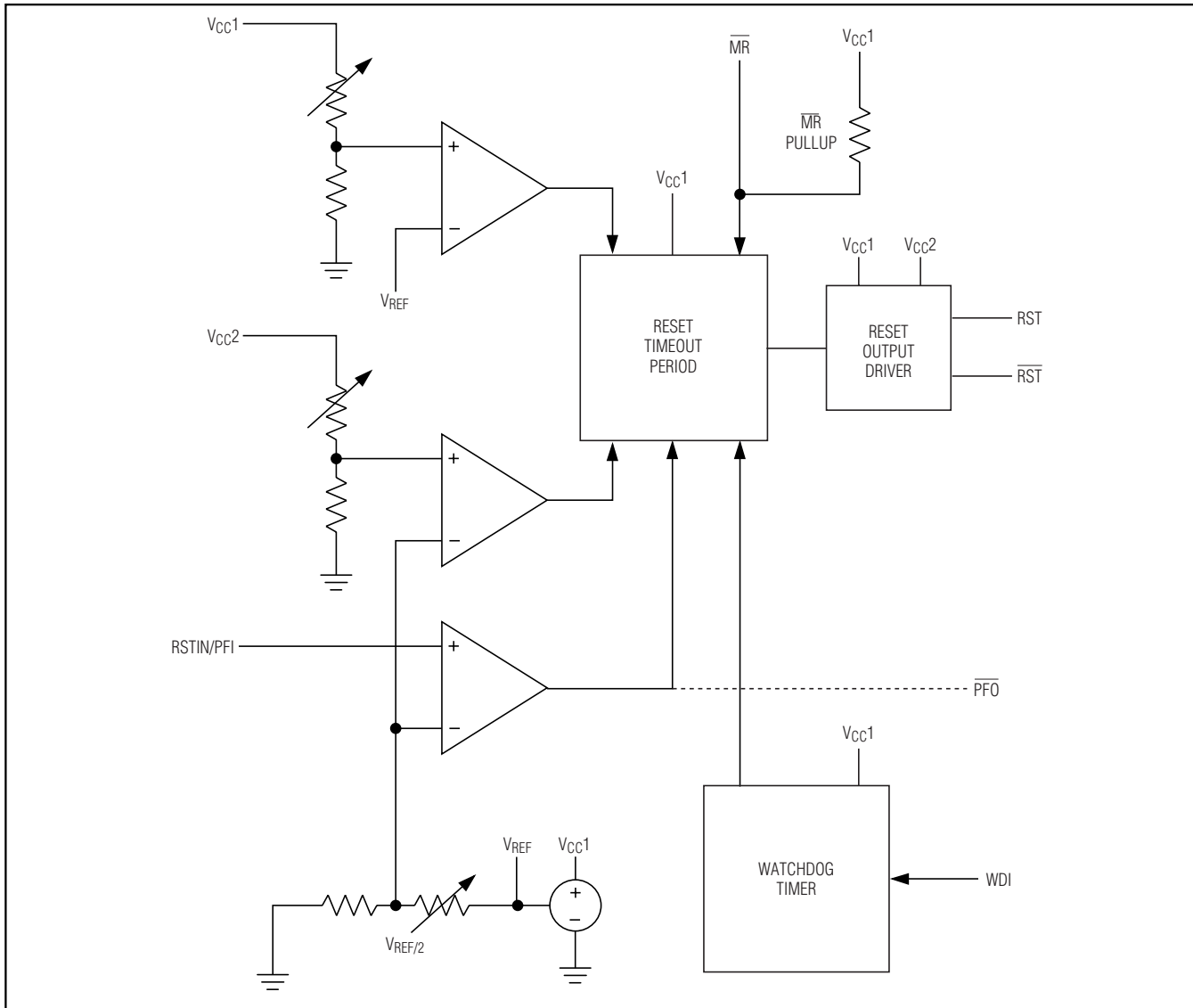
Chip Information

TRANSISTOR COUNT: 1072

PROCESS: BiCMOS

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Functional Diagram



MAX6715-MAX6729

Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Selector Guide

PART NUMBER	NUMBER OF VOLTAGE MONITORS	OPEN-DRAIN RESET	OPEN-DRAIN RESET	PUSH-PULL RESET	PUSH-PULL RESET	MANUAL RESET	WATCH-DOG INPUT	POWER-FAIL INPUT/OUTPUT
MAX6715	2	2	—	—	—	√	—	—
MAX6716	2	—	—	2	—	√	—	—
MAX6717	2	1	—	—	—	√	—	—
MAX6718	2	—	—	1	—	√	—	—
MAX6719	3	1	—	—	—	√	—	—
MAX6720	3	—	—	1	—	√	—	—
MAX6721	2	1	—	—	—	√	√	—
MAX6722	2	—	—	1	—	√	√	—
MAX6723	3	1	—	—	—	—	√	—
MAX6724	3	—	—	1	—	—	√	—
MAX6725	3	1	1	—	—	√	√	—
MAX6726	3	—	—	1	1	√	√	—
MAX6727	3	2	—	—	—	√	√	—
MAX6728	3	1	—	—	—	√	√	√ (open drain)
MAX6729	3	—	—	1	—	√	√	√ (push-pull)

Ordering Information (continued)

PART	TEMP RANGE	PIN-PACKAGE
MAX6721UT_ _D_ -T	-40°C to +85°C	6 SOT23-6
MAX6722UT_ _D_ -T	-40°C to +85°C	6 SOT23-6
MAX6723UT_ _D_ -T	-40°C to +85°C	6 SOT23-6
MAX6724UT_ _D_ -T	-40°C to +85°C	6 SOT23-6
MAX6725KA_ _D_ -T	-40°C to +85°C	8 SOT23-8
MAX6726KA_ _D_ -T	-40°C to +85°C	8 SOT23-8
MAX6727KA_ _D_ -T	-40°C to +85°C	8 SOT23-8
MAX6728KA_ _D_ -T	-40°C to +85°C	8 SOT23-8
MAX6729KA_ _D_ -T	-40°C to +85°C	8 SOT23-8

Note: The first “_ _” are placeholders for the threshold voltage levels of the devices. Desired threshold levels are set by the part number suffix found in the Reset Voltage Threshold Suffix Guide. The “_” after the D is a placeholder for the reset timeout delay time. Desired delay time is set using the timeout period suffix found in the Reset Timeout Period Suffix Guide. For example the MAX6716UTLTD3-T is a dual-voltage supervisor $V_{TH1} = 4.625V$, $V_{TH2} = 3.075V$, and 210ms (typ) timeout period.

Devices are available in both leaded and lead-free packaging. Specify lead-free by replacing “-T” with “+T” when ordering.

Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Table 1. Reset Voltage Threshold Suffix Guide**

PART NUMBER SUFFIX (_)	V _{CC1} NOMINAL VOLTAGE THRESHOLD (V)	V _{CC2} NOMINAL VOLTAGE THRESHOLD (V)
LT	4.625	3.075
MS	4.375	2.925
MR	4.375	2.625
TZ	3.075	2.313
SY	2.925	2.188
RY	2.625	2.188
TW	3.075	1.665
SV	2.925	1.575
RV	2.625	1.575
TI	3.075	1.388
SH	2.925	1.313
RH	2.625	1.313
TG	3.075	1.110
SF	2.925	1.050
RF	2.625	1.050
TE	3.075	0.833
SD	2.925	0.788
RD	2.625	0.788
ZW	2.313	1.665
YV	2.188	1.575
ZI	2.313	1.388
YH	2.188	1.313
ZG	2.313	1.110
YF	2.188	1.050
ZE	2.313	0.833
YD	2.188	0.788
WI	1.665	1.388
VH	1.575	1.313
WG	1.665	1.110
VF	1.575	1.050
WE	1.665	0.833
VD	1.575	0.788

Standard versions are shown in bold and are available in a D3 timeout option only. Standard versions require 2,500 piece order increments and are typically held in sample stock. There is a 10,000 order increment on nonstandard versions. **Other threshold voltages may be available, contact factory for availability.

Table 2. Reset Timeout Period Suffix Guide

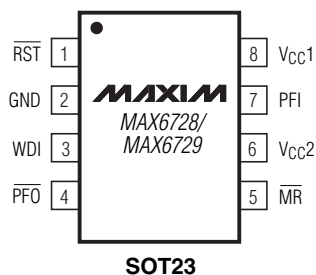
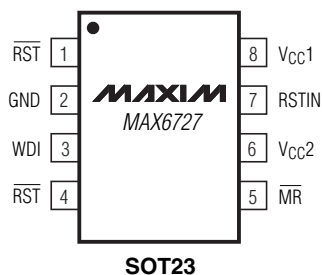
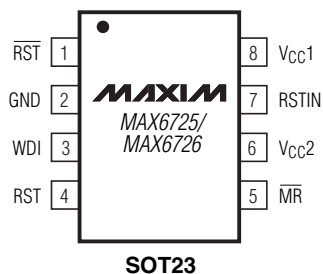
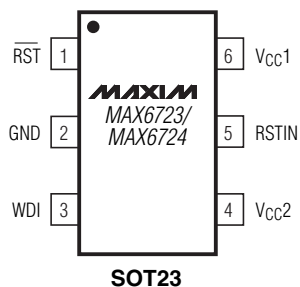
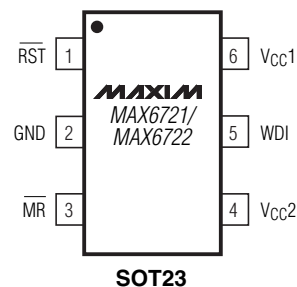
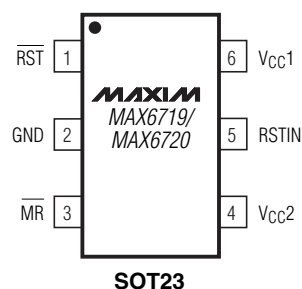
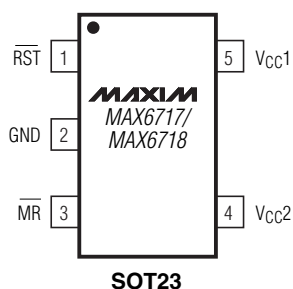
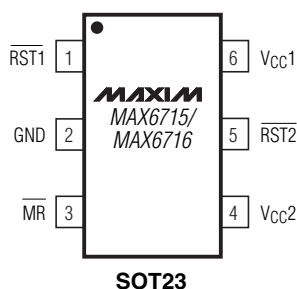
TIMEOUT PERIOD SUFFIX	ACTIVE TIMEOUT PERIOD	
	MIN [ms]	MAX [ms]
D1	1.1	2.2
D2	8.8	17.6
D3	140	280
D5	280	560
D6	560	1120
D4	1120	2240

MAX6715-MAX6729

Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Pin Configurations

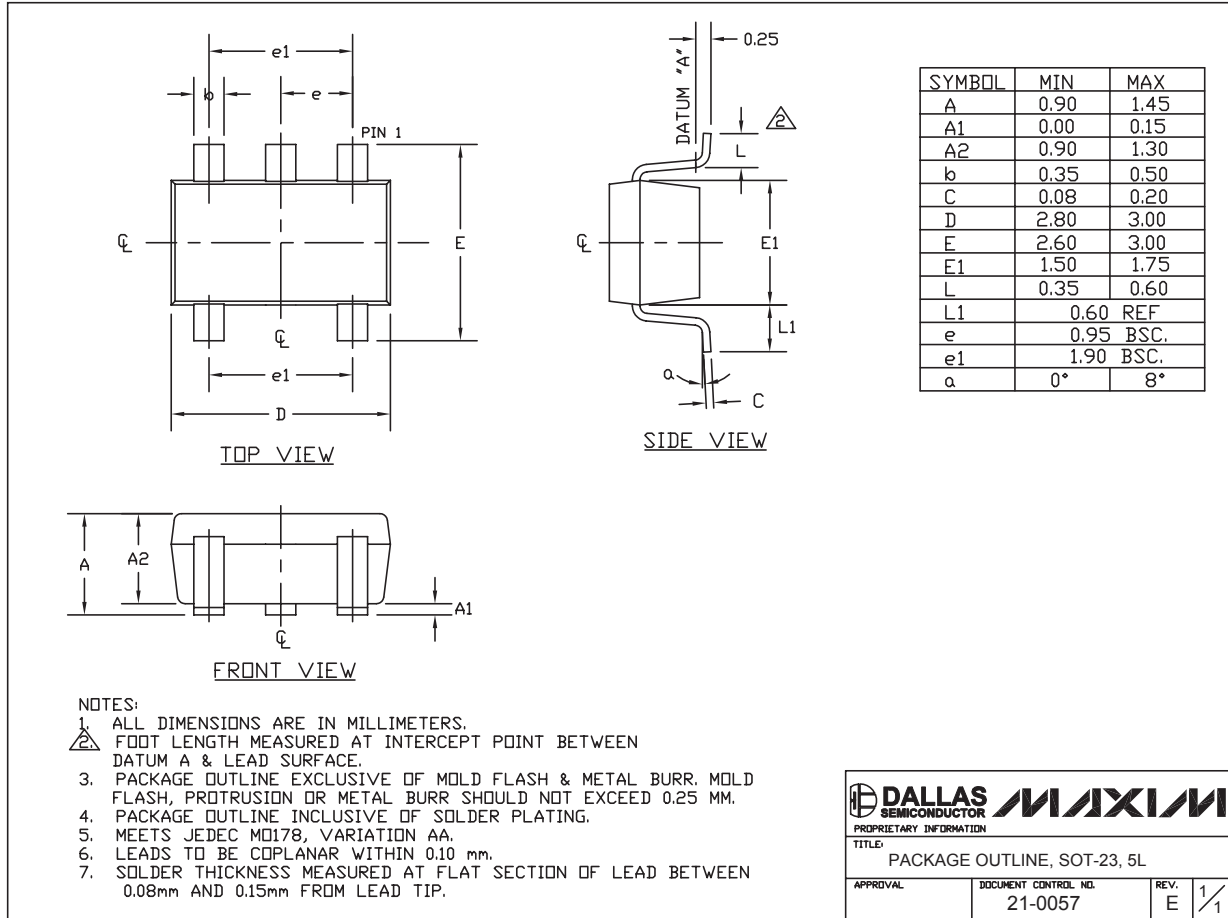
TOP VIEW



Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Package Information

(The package drawing(s) in this data sheet may not reflect the most current specifications. For the latest package outline information go to www.maxim-ic.com/packages.)



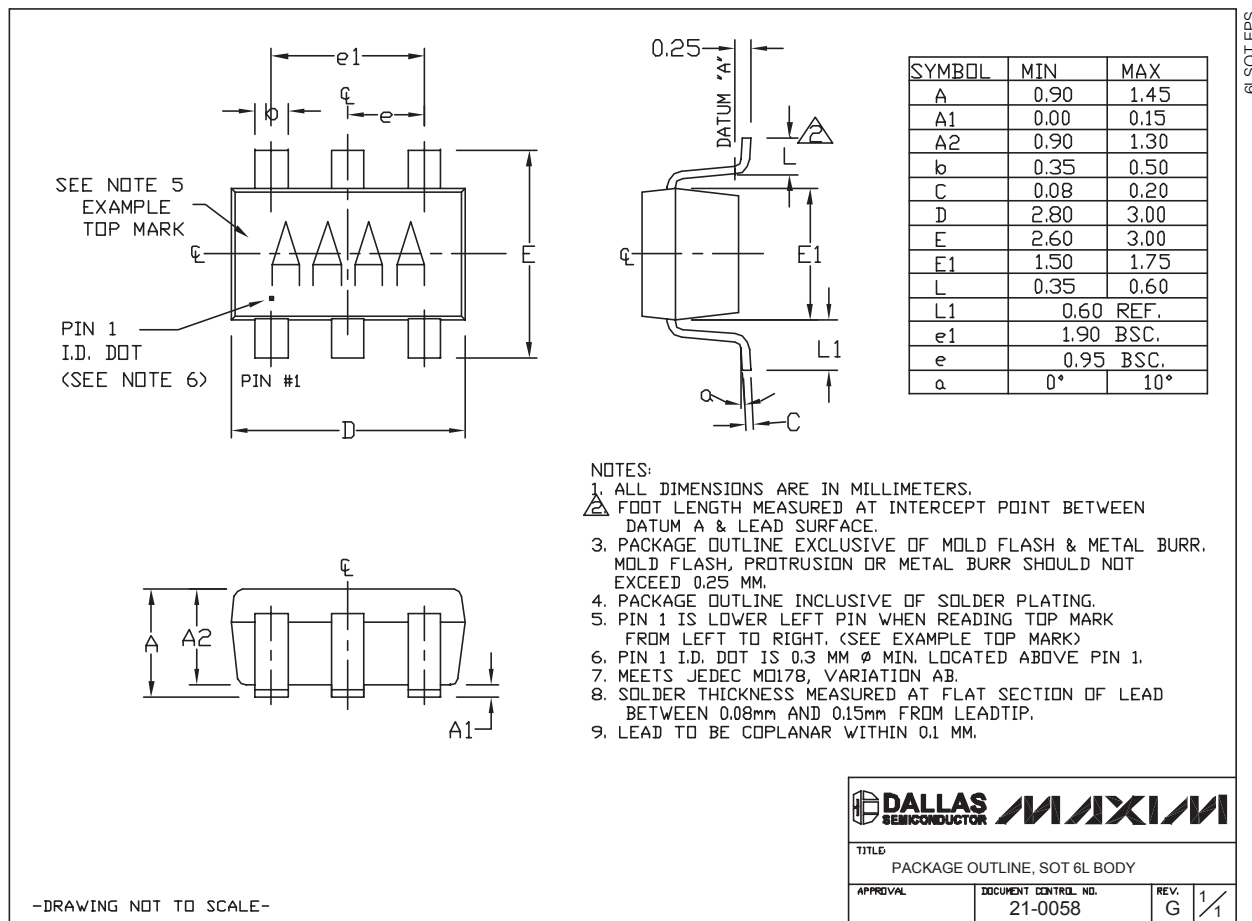
SOT-23 5L.EPS

MAX6715-MAX6729

Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Package Information (continued)

(The package drawing(s) in this data sheet may not reflect the most current specifications. For the latest package outline information go to www.maxim-ic.com/packages.)

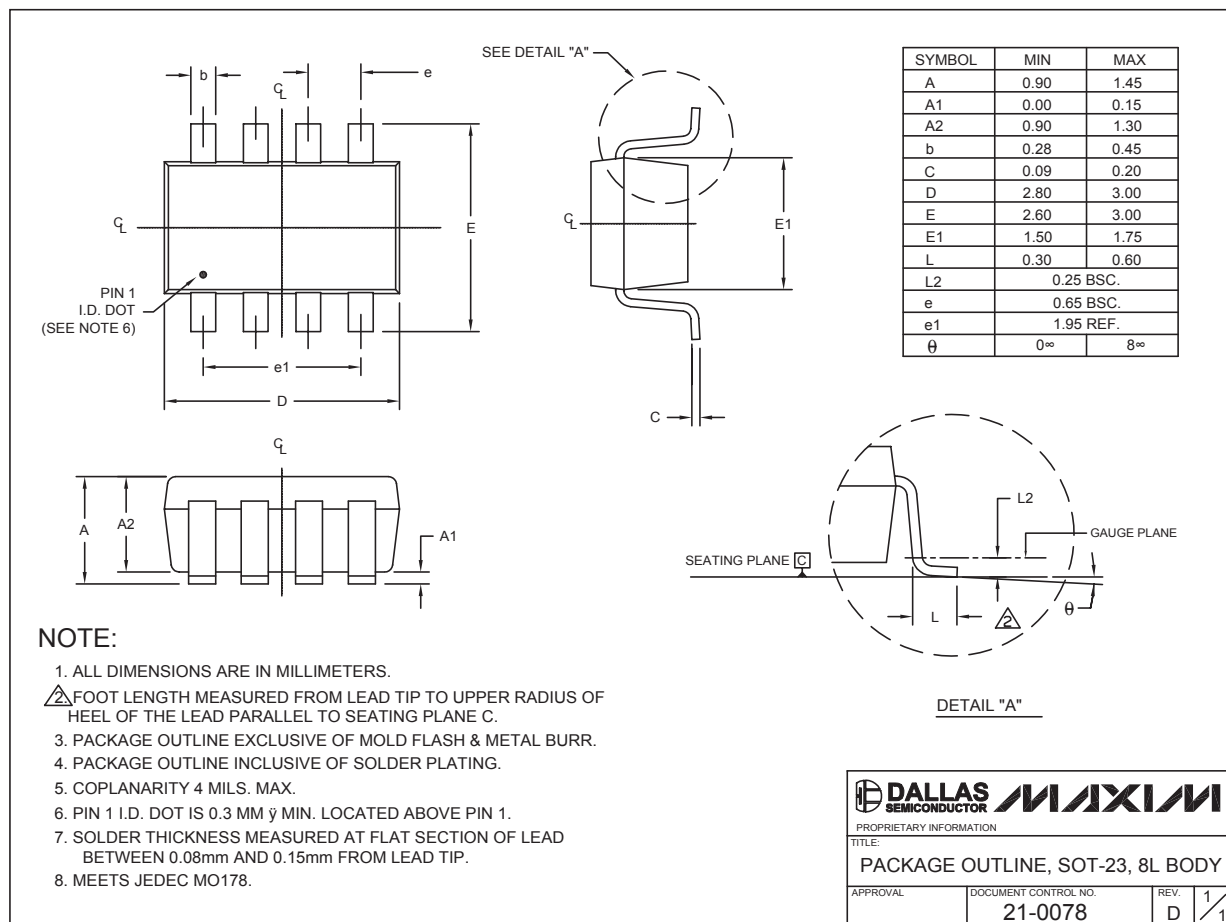


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Dual/Triple Ultra-Low-Voltage SOT23 μ P Supervisory Circuits

Package Information (continued)

(The package drawing(s) in this data sheet may not reflect the most current specifications. For the latest package outline information go to www.maxim-integrated.com/packages.)



SOT23, 8L, EPS

MAX6715-MAX6729

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Maxim Integrated Products, 120 San Gabriel Drive, Sunnyvale, CA 94086 408-737-7600 19



[SITE SEARCH](#)

[PART NO. SEARCH](#)

MAX6719

Part Number Table

Notes:

1. See the [MAX6719 QuickView Data Sheet](#) for further information on this product family or download the [MAX6719 full data sheet](#) (PDF, 720kB).
2. Other options and links for purchasing parts are listed at: <http://www.maxim-ic.com/sales>.
3. [Didn't Find What You Need?](#) Ask our applications engineers. Expert assistance in finding parts, usually within one business day.
4. Part number suffixes: T or T&R = tape and reel; + = RoHS/lead-free; # = RoHS/lead-exempt. More: See [full data sheet](#) or [Part Naming Conventions](#).
5. * Some packages have variations, listed on the drawing. "PkgCode/Variation" tells which variation the product uses.

Part Number	Free Sample	Buy Direct	Package: TYPE PINS SIZE DRAWING CODE/VAR *	Temp	RoHS/Lead-Free? Materials Analysis
MAX6719UTRYD5	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6719UTSHD2	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6719UTSHD4	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6719UTSHD5	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6719UTSHD6	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6719UTSVD1	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No

MAX6719UTSVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSVD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSHD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRYD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSFD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTSVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSYD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTWD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTWD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTWD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTGD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTGD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTGD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSYD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSYD6			-40°C to +85°C RoHS/Lead-Free: No

	Sample	Buy	
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MAX6719UTTED2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTED4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTED5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTED6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTGD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTWD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRYD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTLTD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMSD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMSD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMSD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMSD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTRDD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRDD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRDD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTMRD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTLTD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTMRD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMRD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTRDD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRDD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRHD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRHD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRVD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRYD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRYD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRHD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTRHD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRDD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRFD1			-40°C to +85°C RoHS/Lead-Free: No

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MAX6719UTRFD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRFD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRFD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRHD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRYD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTWD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYDD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTYHD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYVD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTYVD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYVD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYHD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYHD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTYFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTYVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZED1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZID2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZID3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTZID1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZGD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZGD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTZED2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTWID3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTWED2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWGD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTZWD1+	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: Yes
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MAX6719UTTID3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSYD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRVD1+	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: Yes
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MAX6719UTTWD3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTVHD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTVHD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTVHD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTVFD3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTVHD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTTID3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSDD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSHD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSHD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTZGD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6719UTWED4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTRDD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWED5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWID2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWID3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWID4-T		-40°C to +85°C RoHS/Lead-Free: No

	Buy	
MAX6719UTYFD3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYDD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYDD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYDD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTMSD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYDD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWID6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYFD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTYHD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTWID5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6719UTYDD2-T	Buy		-40°C to +85°C RoHS/Lead-Free: No
MAX6719UTSYD2+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTED3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTED3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSYD2+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTZD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTZD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTYDD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTYDD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTZGD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTYHD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTYHD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTZGD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTZWD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis

MAX6719UTZWD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTLTD1+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTGD1+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSYD5	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSYD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSYD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTLTD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSVD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSVD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSHD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSHD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSGD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSDD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSDD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSDD1+			SOT-23;6 pin;	-40°C to +85°C RoHS/Lead-Free: Yes

	Buy	Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*		Materials Analysis
MAX6719UTRVD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTRVD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTLTD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTLTD1	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTTGD1		Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTTGD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTVHD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTSGD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTVDD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTVDD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTZD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTVHD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTGD3	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTWGD3+	Sample	Buy SOT-23;6 pin; Dwg: 21-00581 (PDF)	-40°C to +85°C	RoHS/Lead-Free: Yes

MAX6719UTWGD3	Sample	Buy	Use pkgcode/variation: U6+1* SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTVDD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTLTD1+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSGD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTYDD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTVHD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTWGD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTZWD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTTGD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTLTD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSHD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTLTD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6719UTSGD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSDD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis

MAX6719UTSVD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSDD1+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTRVD3+T	Buy		-40°C to +85°C RoHS/Lead-Free: Yes
MAX6719UTSYD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTTGD1+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTYHD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTZGD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSHD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSDD1-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSVD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSYD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTSYD5-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTTGD1-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTTGD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTRVD3-T		SOT-23;6 pin;	-40°C to +85°C RoHS/Lead-Free: No

	Buy	Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	Materials Analysis
MAX6719UTTZD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTVDD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTVHD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTLTD1-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTZGD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTWGD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTYDD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTYHD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6719UTZWD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6719UTSDD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis

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MAX6720

Part Number Table

Notes:

1. See the [MAX6720 QuickView Data Sheet](#) for further information on this product family or download the [MAX6720 full data sheet](#) (PDF, 720kB).
2. Other options and links for purchasing parts are listed at: <http://www.maxim-ic.com/sales>.
3. [Didn't Find What You Need?](#) Ask our applications engineers. Expert assistance in finding parts, usually within one business day.
4. Part number suffixes: T or T&R = tape and reel; + = RoHS/lead-free; # = RoHS/lead-exempt. More: See [full data sheet](#) or [Part Naming Conventions](#).
5. * Some packages have variations, listed on the drawing. "PkgCode/Variation" tells which variation the product uses.

Part Number	Free Sample	Buy Direct	Package: TYPE PINS SIZE DRAWING CODE/VAR *	Temp	RoHS/Lead-Free? Materials Analysis
MAX6720UTRYD5	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6720UTSHD1	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6720UTSHD2	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6720UTSHD4	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6720UTSHD5	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No
MAX6720UTSHD6	Sample	Buy		-40°C to +85°C	RoHS/Lead-Free: No

MAX6720UTSVD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRYD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSDD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSDD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSDD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSDD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6720UTSVD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSYD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTGD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSYD2			-40°C to +85°C RoHS/Lead-Free: No

	Sample	Buy	
MAX6720UTSYD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSYD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTSYD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRYD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTLTD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMSD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMSD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMSD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMSD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6720UTMSD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMSD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTLTD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTLTD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTLTD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTLTD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6720UTMRD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRDD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRVD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRVD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRYD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRYD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD3			-40°C to +85°C RoHS/Lead-Free: No

	Sample	Buy	
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MAX6720UTRFD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRFD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTRFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRHD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTRYD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTWD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYDD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYHD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYHD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYHD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6720UTYVD1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYVD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYVD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYVD4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTYFD3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No

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MAX6720UTYVD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZED1	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTZWD5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZID2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZID1			-40°C to +85°C RoHS/Lead-Free: No

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MAX6720UTZGD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZED3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZED4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTWID6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTWD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVDD2	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTVFD6	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTWID3	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWID4	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWGD1			-40°C to +85°C RoHS/Lead-Free: No

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MAX6720UTWID5	Sample	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTTID1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTTID2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTRDD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTMRD3-T		-40°C to +85°C RoHS/Lead-Free: No

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MAX6720UTMRD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTMRD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTSFD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWID3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
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MAX6720UTYFD4-T		-40°C to +85°C RoHS/Lead-Free: No

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MAX6720UTZGD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTYFD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZGD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZWD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTZGD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWID2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVHD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWGD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVFD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVFD4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED3-T		-40°C to +85°C RoHS/Lead-Free: No

	Buy	
MAX6720UTYHD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVHD1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVHD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED1-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVHD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVHD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWGD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVFD3-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVFD2-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVDD5-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTVDD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWGD6-T	Buy	-40°C to +85°C RoHS/Lead-Free: No
MAX6720UTWED4-T	Buy	-40°C to +85°C RoHS/Lead-Free: No

MAX6720UTWID1-T	Buy		-40°C to +85°C RoHS/Lead-Free: No	
MAX6720UTWGD4-T	Buy		-40°C to +85°C RoHS/Lead-Free: No	
MAX6720UTVFD6-T	Buy		-40°C to +85°C RoHS/Lead-Free: No	
MAX6720UTWGD5-T	Buy		-40°C to +85°C RoHS/Lead-Free: No	
MAX6720UTVFD1-T	Buy		-40°C to +85°C RoHS/Lead-Free: No	
MAX6720UTVHD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTYHD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTZWD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTYHD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTZWD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTLTD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSVD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTLTD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTSYD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-0058I (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis

MAX6720UTSHD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTSYD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTSHD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTZGD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTZGD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTTGD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTWGD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTRVD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTRVD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSDD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSVD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTSDD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTTID3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTVDD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTVDD3			SOT-23;6 pin;	-40°C to +85°C RoHS/Lead-Free: No

	Sample	Buy	Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*		Materials Analysis
MAX6720UTTGD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTYDD3	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTVHD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTWGD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTYDD3+	Sample	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTWGD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTYHD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTSHD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTYHD3+T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C	RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTYDD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTSYD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTVDD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTSVD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis
MAX6720UTLTD3-T		Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF)	-40°C to +85°C	RoHS/Lead-Free: No Materials Analysis

MAX6720UTZGD3-T	Buy	Use pkgcode/variation: U6-1* SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTWGD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTZWD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTTGD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTVHD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTZWD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTZGD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTTID3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTYDD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTVHD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTVDD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTTID3+T	Buy		-40°C to +85°C RoHS/Lead-Free: Yes
MAX6720UTTGD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSYD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis

MAX6720UTSVD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSHD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSDD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTRVD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTLTD3+T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6+1*	-40°C to +85°C RoHS/Lead-Free: Yes Materials Analysis
MAX6720UTSDD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis
MAX6720UTRVD3-T	Buy	SOT-23;6 pin; Dwg: 21-00581 (PDF) Use pkgcode/variation: U6-1*	-40°C to +85°C RoHS/Lead-Free: No Materials Analysis

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