



Integrated Device Technology

The Analog and Digital Company™

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VHD1200BHG

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Customer Support / Technical Support

DESCRIPTION

TOUCHDOWN 120HZ

Generic Part:

[VHD1200](#)

Category:

[MotionSMART™](#)

PARAMETERS

Input Type	LVDS Receivers
Input Frequency	60Hz
Output Type	LVDS Transmitters
Output Frequency	120Hz
PACKAGE_DESC	TEBGA 479
Temperature	C
Voltage	1.0 V

PACKAGE

Package	PBGA 479 (BHG479)
Description	THERMAL ENHANCED PBGA 27.0 X 27.0 MM
Status	Active
Class	PLASTIC
Category	Green
Pb (Lead) Free	Yes
Pb Free Category	e1 SnAgCu
Mark	BHG
Package Type	PBGA
Lead Count	479
Length	27.0 mm
Width	27.0 mm
Thickness	2.23 mm
Pitch	1.0 mm
Tube / Tray	TRAY
Quantity per Tube/Tray	40
Quantity per Reel	250
Moisture Sensitivity Level (MSL)	3
Moisture Exposure Floor Life	168 hrs@<30C/60% RH
Peak Reflow Temperature	260°C
Rebake Conditions	48hrs@125C
Related Package Documents	view documents

DISTRIBUTOR INVENTORY

Part	Distributor	Qty	Date	RFQ	Order
No matches found.					

CONTACTS

Sales Offices

[► Sales Offices and authorized distributors](#)

Technical Support

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