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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** 168 hrs@<30C/60% RH  
**Floor Life** 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

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