



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Integrated Device Technology

The Analog and Digital Company™



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VHD2400BHG

[Description](#) | [Parameters](#) | [Package](#) | [Distributor Inventory](#) | [Contacts](#)

Customer Support / Technical Support

DESCRIPTION

TOUCHDOWN 240HZ

Generic Part:

VHD2400

Category:

MotionSMART™

PARAMETERS

Input Type LVDS Receivers
Input Frequency 60Hz
Output Type LVDS Transmitters
Output Frequency 240Hz
PACKAGE_DESC FCBGA 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

> [Sales Offices and authorized distributors](#)

Technical Support

> [WWW: IDT Customer Support / Technical Support](#)