



HCPL-J312#500

Manufacturer Part Number:	HCPL-J312#500
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	HCPL-J312#500.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

HCPL-J312#500 100% New Original 200pcs in Stock, Find HCPL-J312#500 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-J312#500 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-J312#500: Info@IC-Components.com

The specifications of HCPL-J312#500

Part Number	HCPL-J312#500	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DIP Gull Wing
Operating Temperature	-40°C ~ 100°C	Detailed Description	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
Technology	Optical Coupling	Approvals	CSA, IEC/EN/DIN, UR
Number of Channels	1	Voltage - Supply	15 V ~ 30 V
Voltage - Isolation	3750Vrms	Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A	Rise / Fall Time (Typ)	100ns, 100ns
Common Mode Transient Immunity (Min)	25kV/μs	Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns	Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	200 pcs Stock
Category	Isolators > Isolators - Gate Drivers	Description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to HCPL-J312#500

Avago Technologies (Broadcom Limited) HCPL-J312#500	HCPL-J312#500 part	HCPL-J312#500 Price	HCPL-J312#500 Distributor
HCPL-J312#500 Supplier	HCPL-J312#500 Technical	HCPL-J312#500 Stock	HCPL-J312#500 Inventory
HCPL-J312#500 Picture	HCPL-J312#500 Online Order	HCPL-J312#500 Inquiry	HCPL-J312#500 Image
HCPL-J312#500 pdf datasheet	HCPL-J312#500 pdf	HCPL-J312#500 datasheet	HCPL-J312#500 data sheet
	Download HCPL-J312#500 datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-J312#500
Avago Technologies Limited HCPL-J312#500	Avago Technologies US Inc. HCPL-J312#500	Avago Technologies HCPL-J312#500	Avago Technologies (Broadcom Limited) HCPL-J312#500
Broadcom Limited HCPL-J312#500			

You May Be Also Be interested In:

 HCPL-817-56CE Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-56DE Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-J456-500E Description: OPTOISO 3.75KV OPEN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J314 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE HCPL-817C Description: HCPL-817C AGILENT DIP-4 Manufacturers: AGILENT In Stock: New original, 6800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-M453-500E Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J312-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 18000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-56AE Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-M453#500 Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-M453-000E Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-900J Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-J454-000E Description: OPTOISO 3.75KV TRANSISTOR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 7400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J312 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-J456#300 Description: OPTOISO 3.75KV OPEN COLL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-9000-000E Description: DGTL ISO 2.5KV 1CH GEN PURP 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J456 Description: OPTOISO 3.75KV OPEN COLL 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-9000 Description: DGTL ISO 2.5KV 1CH GEN PURP 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-A3120 Description: HCPL-A3120 AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J454-400E Description: OPTOISO 3.75KV TRANSISTOR 8SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-W6CE Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-56BE Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J454 Description: OPTOISO 3.75KV TRANSISTOR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-M452 Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-900 Description: HCPL-900 AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-M452-000E Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 137700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-W6BE Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE HCPL-D207 Description: HCPL-D207 FAI SMD8 Manufacturers: FAI In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 HCPL-J314-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-817-56E Description: HCPL-817-56E AVAGO SOP-4 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 HCPL-J454-600E Description: OPTOISO 3.75KV TRANSISTOR 8SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 18800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong