



**HCPL-314J#500**

Manufacturer Part Number:	HCPL-314J#500
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 5KV 2CH GATE DRIVER 16SO
Datasheets:	HCPL-314J#500.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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HCPL-314J#500 100% New Original 500pcs in Stock, Find HCPL-314J#500 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-314J#500 Avago Technologies (Broadcom Limited) with warrantied, 100% guarantee confidence. RFQ HCPL-314J#500: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of HCPL-314J#500

Part Number	HCPL-314J#500	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	16-SO
Operating Temperature	-40°C ~ 100°C	Detailed Description	600mA Gate Driver Optical Coupling 5000Vrms 2 Channel 16-SO
Technology	Optical Coupling	Approvals	CSA, IEC/EN/DIN, UR
Number of Channels	2	Voltage - Supply	10 V ~ 30 V
Voltage - Isolation	5000Vrms	Current - Peak Output	600mA
Current - Output High, Low	500mA, -	Rise / Fall Time (Typ)	50ns, 50ns
Common Mode Transient Immunity (Min)	25kV/µs	Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Pulse Width Distortion (Max)	-	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA	Stock Quantity	500 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	OPTOISO 5KV 2CH GATE DRIVER 16SO
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to HCPL-314J#500

Avago Technologies (Broadcom Limited) HCPL-314J#500	HCPL-314J#500 part	HCPL-314J#500 Price	HCPL-314J#500 Distributor
HCPL-314J#500 Supplier	HCPL-314J#500 Technical	HCPL-314J#500 Stock	HCPL-314J#500 Inventory
HCPL-314J#500 Picture	HCPL-314J#500 Online Order	HCPL-314J#500 Inquiry	HCPL-314J#500 Image
HCPL-314J#500 pdf datasheet	HCPL-314J#500 pdf	HCPL-314J#500 datasheet	HCPL-314J#500 data sheet
	Download HCPL-314J#500 datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-314J#500
Avago Technologies Limited HCPL-314J#500	Avago Technologies US Inc. HCPL-314J#500	Avago Technologies HCPL-314J#500	Avago Technologies (Broadcom Limited) HCPL-314J#500
Broadcom Limited HCPL-314J#500			

You May Be Also Be interested In:

 <b>HCPL-3120-560E</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3140-560N</b> Description: HCPL-3140-560N AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3180-500NE</b> Description: HCPL-3180-500NE AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3140-000E</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 12200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>HCPL-3150V500</b> Description: HCPL-3150V500 HP SOP Manufacturers: HP In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-316J-500E</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3150-300E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3120V</b> Description: HCPL-3120V AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3150#300</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3120-000E</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3150#500</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-322J-500E</b> Description: HCPL-322J-500E AVAGO SOP12 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3150-500E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-314J</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-314J-500E</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3140#500</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3140-500E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3120-500E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 34400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3140</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-316J</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3120#500</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3180-000E</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>HCPL-3121</b> Description: HCPL-3121 AGILENT DIP-8P Manufacturers: AGILENT In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3150</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3180-500E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3140-560E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-315J</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>HCPL-3131-000E</b> Description: HCPL-3131-000E AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3180</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>HCPL-3120-300E</b> Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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