



HCPL-315J-500E

Manufacturer Part Number:	HCPL-315J-500E
Manufacturer / Brand:	AVAGO
Part of Description:	
Datasheets:	HCPL-315J-500E.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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HCPL-315J-500E 100% New Original 5000pcs in Stock, Find HCPL-315J-500E Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-315J-500E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-315J-500E: Info@IC-Components.com

The specifications of HCPL-315J-500E

Part Number	HCPL-315J-500E	Manufacturer / Brand	AVAGO
Voltage - Supply	15 V ~ 30 V	Voltage - Isolation	5000Vrms
Voltage - Forward (VF) (Typ)	1.6V	Technology	Optical Coupling
Supplier Device Package	16-SO	Series	-
Rise / Fall Time (Typ)	100ns, 100ns	Pulse Width Distortion (Max)	300ns
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width), 12 Leads	Other Names	516-3210-2 HCPL-315J-500E-ND
Operating Temperature	-40°C ~ 100°C	Number of Channels	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	600mA Gate Driver Optical Coupling 5000Vrms 2 Channel 16-SO	Current - Peak Output	600mA
Current - Output High, Low	500mA, 500mA	Current - DC Forward (If) (Max)	25mA
Common Mode Transient Immunity (Min)	15kV/µs	Approvals	CSA, IEC/EN/DIN, UR
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	Lead Free Status / RoHS Status		

Keywords realted to HCPL-315J-500E

Avago Technologies (Broadcom Limited) HCPL-315J-500E	HCPL-315J-500E part	HCPL-315J-500E Price	HCPL-315J-500E Distributor
HCPL-315J-500E Supplier	HCPL-315J-500E Technical	HCPL-315J-500E Stock	HCPL-315J-500E Inventory
HCPL-315J-500E Picture	HCPL-315J-500E Online Order	HCPL-315J-500E Inquiry	HCPL-315J-500E Image
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Download HCPL-315J-500E datasheet	Download HCPL-315J-500E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-315J-500E
Avago Technologies Limited HCPL-315J-500E	Avago Technologies US Inc. HCPL-315J-500E	Avago Technologies HCPL-315J-500E	Avago Technologies (Broadcom Limited) HCPL-315J-500E
Broadcom Limited HCPL-315J-500E			

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<p>HCPL-3140-560N Description: HCPL-3140-560N AVAGO SOP Manufacturers: AVAGO In Stock: New original, 2695 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-330 Description: HCPL-330 AVAGO SOP16 Manufacturers: AVAGO In Stock: New original, 2626 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3180-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>HCPL-330J Description: HCPL-330J 散新AVAGO SOP-16 Manufacturers: AVAGO In Stock: New original, 49000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-333 Description: HCPL-333 AVAGO SOP16 Manufacturers: AVAGO In Stock: New original, 2843 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3150-300E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2652 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>HCPL-314J#500 Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2809 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-332J Description: HCPL-332J AVAGO SOP-16 Manufacturers: AVAGO In Stock: New original, 2847 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-314J-500E Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2857 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>HCPL-316J-500E Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3140#500 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3140-000E Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 12200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>HCPL-322J-500E Description: HCPL-322J-500E AVAGO SOP12 Manufacturers: AVAGO In Stock: New original, 2661 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-332J-500E Description: HCPL-332J-500E AVAGO SOP16 Manufacturers: AVAGO In Stock: New original, 2857 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>HCPL-3150V500 Description: HCPL-3150V500 HP SOP Manufacturers: HP In Stock: New original, 2735 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>HCPL-3150#500 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2820 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3140-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2689 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3150#300 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2792 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>HCPL-3150-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2856 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3180 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2812 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>HCPL-3180-500NE Description: HCPL-3180-500NE AVAGO SOP-8 Manufacturers: AVAGO In Stock: New original, 2693 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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