



HCPL-3120-300E

Manufacturer Part Number:	HCPL-3120-300E
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	HCPL-3120-300E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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HCPL-3120-300E 100% New Original 400pcs in Stock, Find HCPL-3120-300E Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-3120-300E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-3120-300E: Info@IC-Components.com



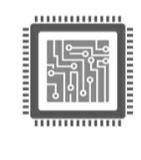















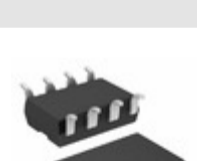








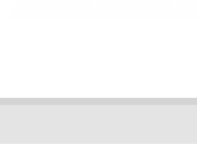
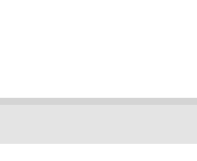
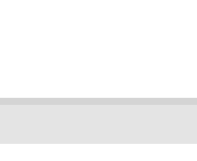
The specifications of HCPL-3120-300E

Part Number	HCPL-3120-300E	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SMD, Gull Wing	Packaging	Tube
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, 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)	1.5V
Current - DC Forward (If) (Max)	25mA	Other Names	516-1544-5 HCPL3120300E
Stock Quantity	400 pcs Stock	Category	Isolators > Isolators - Gate Drivers
Description	OPTOISO 3.75KV GATE DRVR 8DIP GW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to HCPL-3120-300E

Avago Technologies (Broadcom Limited) HCPL-3120-300E	HCPL-3120-300E part	HCPL-3120-300E Price	HCPL-3120-300E Distributor
HCPL-3120-300E Supplier	HCPL-3120-300E Technical	HCPL-3120-300E Stock	HCPL-3120-300E Inventory
HCPL-3120-300E Picture	HCPL-3120-300E Online Order	HCPL-3120-300E Inquiry	HCPL-3120-300E Image
HCPL-3120-300E pdf datasheet	HCPL-3120-300E pdf	HCPL-3120-300E datasheet	HCPL-3120-300E data sheet
Download HCPL-3120-300E datasheet	Download HCPL-3120-300E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-3120-300E
Avago Technologies Limited HCPL-3120-300E	Avago Technologies US Inc. HCPL-3120-300E	Avago Technologies HCPL-3120-300E	Avago Technologies (Broadcom Limited) HCPL-3120-300E
Broadcom Limited HCPL-3120-300E			

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 <p>HCPL-314J#500 Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3100 Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>HCPL-3121 Description: HCPL-3121 AGILENT DIP-8P Manufacturers: AGILENT In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-3120-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 34400 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, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3120#500 Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-3120-000E 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-3120-560E Description: OPTOISO 3.75KV 1CH GATE DVR 8SMD Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 700 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>IMAGE NOT AVAILABLE</p>  <p>HCPL-2730M Description: HCPL-2730M DIP Manufacturers: Original In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3131-000E Description: HCPL-3131-000E AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-314J Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-3020 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3140-560E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3140 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-3020-560E Description: OPTOISO 3.75KV GATE DVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-273L-000E Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3000-500E Description: OPTOISO 5KV BIPOLAR 8SMD GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-2731-500E Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-2731-000E Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 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, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-273L Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 400 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-3150 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-2731 Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3140-560N Description: HCPL-3140-560N AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3120V Description: HCPL-3120V AVAGO SOP-8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>HCPL-3020-500E Description: OPTOISO 3.75KV GATE DRVR 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-2731SDV Description: HCPL-2731SDV FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>HCPL-3120 Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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