



**HCPL-3120**

Manufacturer Part Number:	HCPL-3120
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	HCPL-3120.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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HCPL-3120 100% New Original 1200pcs in Stock, Find HCPL-3120 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-3120 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-3120: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of HCPL-3120

Part Number	HCPL-3120	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-40°C ~ 100°C	Detailed Description	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
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	516-1121-5 HCPL3120
Stock Quantity	1200 pcs Stock	Category	Isolators > Isolators - Gate Drivers
Description	OPTOISO 3.75KV 1CH GATE DVR 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to HCPL-3120

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

You May Be Also Be interested In:

 <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="text"/> RFQ	 <b>HCPL-2730-320E</b> Description: OPTOISOLTR 5KV 2CH DARL 8-DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>HCPL-3020-560E</b> 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"/> RFQ
 <b>HCPL-2730-000E</b> 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"/> 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="text"/> RFQ	 <b>HCPL-273L-000E</b> 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"/> 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="text"/> RFQ	 <b>HCPL-273L</b> 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"/> RFQ	 <b>HCPL-3000-500E</b> Description: OPTOISO 5KV BIPOLAR 8SMD GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <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="text"/> 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="text"/> 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="text"/> RFQ
 <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="text"/> 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="text"/> 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="text"/> 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="text"/> RFQ	 <b>HCPL-2730-520E</b> Description: HCPL-2730-520E AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> 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="text"/> RFQ
 <b>HCPL-2731SDV</b> Description: HCPL-2731SDV FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> 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="text"/> RFQ	 <b>HCPL-2731</b> 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"/> RFQ
 <b>HCPL-2730M</b> Description: HCPL-2730M DIP Manufacturers: Original In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>HCPL-3020</b> 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"/> 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="text"/> RFQ
 <b>HCPL-3121</b> Description: HCPL-3121 AGILENT DIP-8P Manufacturers: AGILENT In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>HCPL-2731-500E</b> 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"/> RFQ	 <b>HCPL-3100</b> Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ



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