



**HCPL-3140-560E**

Manufacturer Part Number:	HCPL-3140-560E
Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	HCPL-3140-560E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

HCPL-3140-560E 100% New Original 1000pcs in Stock, Find HCPL-3140-560E Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-3140-560E Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-3140-560E: [Info@IC-Components.com](mailto:Info@IC-Components.com)

























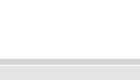
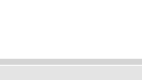
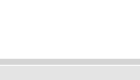



The specifications of HCPL-3140-560E

Part Number	HCPL-3140-560E	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	600mA 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	10 V ~ 30 V
Voltage - Isolation	3750Vrms	Current - Peak Output	600mA
Current - Output High, Low	400mA, 400mA	Rise / Fall Time (Typ)	50ns, 50ns
Common Mode Transient Immunity (Min)	25kVµs	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	1000 pcs Stock
Category	<a href="#">Isolators &gt; Isolators - Gate Drivers</a>	Description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to HCPL-3140-560E

Avago Technologies (Broadcom Limited) HCPL-3140-560E	HCPL-3140-560E part	HCPL-3140-560E Price	HCPL-3140-560E Distributor
	HCPL-3140-560E Technical	HCPL-3140-560E Stock	HCPL-3140-560E Inventory
HCPL-3140-560E Supplier	HCPL-3140-560E Online Order	HCPL-3140-560E Inquiry	HCPL-3140-560E Image
HCPL-3140-560E Picture	HCPL-3140-560E pdf	HCPL-3140-560E datasheet	HCPL-3140-560E data sheet
HCPL-3140-560E pdf datasheet	Download HCPL-3140-560E datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-3140-560E
Avago Technologies Limited HCPL-3140-560E	Avago Technologies US Inc. HCPL-3140-560E	Avago Technologies HCPL-3140-560E	Avago Technologies (Broadcom Limited) HCPL-3140-560E
Broadcom Limited HCPL-3140-560E			

You May Be Also Be interested In:

 <p><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="text"/> RFQ</p>	 <p><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</p>	 <p><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</p>
 <p><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</p>	 <p><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="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>
 <p><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</p>	 <p><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</p>	 <p><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</p>
 <p><b>HCPL-3150V500</b> Description: HCPL-3150V500 HP SOP Manufacturers: HP In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>
 <p><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</p>	 <p><b>HCPL-314J#500</b> Description: OPTOISO 5KV 2CH GATE DRIVER 16SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>
 <p><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="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>	 <p><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="text"/> RFQ</p>
 <p><b>HCPL-3120</b> 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"/> RFQ</p>	 <p><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</p>	 <p><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</p>
 <p><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</p>	 <p><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</p>	 <p><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</p>
 <p><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</p>	 <p><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="text"/> RFQ</p>	 <p><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</p>
 <p><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="text"/> RFQ</p>	 <p><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</p>	 <p><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="text"/> RFQ</p>



**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