



**HCPL-5631**

Manufacturer Part Number:	HCPL-5631
Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 1.5KV 2CH OPEN COLL 8DIP
Datasheets:	HCPL-5631.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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HCPL-5631 100% New Original 100pcs in Stock, Find HCPL-5631 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-5631 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-5631: [Info@IC-Components.com](mailto:Info@IC-Components.com)







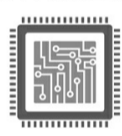














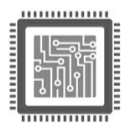




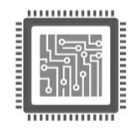



The specifications of HCPL-5631

Part Number	HCPL-5631	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-55°C ~ 125°C	Detailed Description	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/µs CMTI 8-DIP
Input Type	DC	Output Type	Open Collector, Schottky Clamped
Number of Channels	2	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	25mA	Voltage - Isolation	1500VDC
Data Rate	10MBd	Rise / Fall Time (Typ)	35ns, 35ns
Inputs - Side 1/Side 2	2/0	Common Mode Transient Immunity (Min)	1kV/µs
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA	Stock Quantity	100 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Logic Output</a>	Description	OPTOISO 1.5KV 2CH OPEN COLL 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to HCPL-5631

Avago Technologies (Broadcom Limited) HCPL-5631	HCPL-5631 part	HCPL-5631 Price	HCPL-5631 Distributor
HCPL-5631 Technical	HCPL-5631 Stock	HCPL-5631 Inventory	HCPL-5631 Supplier
HCPL-5631 Online Order	HCPL-5631 Inquiry	HCPL-5631 Image	HCPL-5631 Picture
HCPL-5631 pdf	HCPL-5631 datasheet	HCPL-5631 data sheet	HCPL-5631 pdf datasheet
Download HCPL-5631 datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-5631	Avago Technologies Limited HCPL-5631
Avago Technologies US Inc. HCPL-5631	Avago Technologies HCPL-5631	Avago Technologies (Broadcom Limited) HCPL-5631	Broadcom Limited HCPL-5631

You May Be Also Be interested In:

 <p><b>HCPL-6651</b> Description: OPTOISO 1.5KV OPEN COLL 16FLATPK Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-4N35</b> Description: HCPL-4N35 AVAGO DIP6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-6551</b> Description: OPTOISO 1.5KV TRANS WBASE 16DFF Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-6531</b> Description: OPTOISO 1.5KV TRANS WBASE CLCC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-4731</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" value="RFQ"/></p>	 <p><b>HCPL-5010#500</b> Description: HCPL-5010#500 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>HCPL-611-500E</b> Description: HCPL-611-500E AGILEN SOP Manufacturers: AGILEN In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5701</b> Description: OPTOISO 1.5KV DARLINGTON 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-4701-500E</b> Description: OPTOISOLATOR 3.75KV DARL 8DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-5501</b> Description: OPTOISO 1.5KV TRANS WBASE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5201</b> Description: OPTOISO 1.5KV TRI-STATE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5601</b> Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-5760</b> Description: OPTOISO 1.5KV DARLINGTON 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5200</b> Description: OPTOISO 1.5KV TRI-STATE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-6631</b> Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-5401</b> Description: OPTOISO 1.5KV TRI-STATE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-4731-500E</b> Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5500</b> Description: OPTOISO 1.5KV TRANS WBASE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-5630</b> Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-4N46</b> Description: HCPL-4N46 AVAGO DIP-6 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5531</b> Description: OPTOISO 1.5KV TRANS WBASE 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>HCPL-4716-000E</b> Description: HCPL-4716-000E AGILEN DIP8 Manufacturers: AGILEN In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-6N136</b> Description: HCPL-6N136 AVAGO DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-5731</b> Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-6251</b> Description: OPTOISO 1.5KV PUSH PULL 16FLATPK Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-631</b> Description: HCPL-631 AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>HCPL-600</b> Description: HCPL-600 AGILEN SOP8 Manufacturers: AGILEN In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p><b>HCPL-6731</b> Description: OPTOISO 1.5KV 2CH DARL 20-LCCC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-6N138</b> Description: HCPL-6N138 AVAGO DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>HCPL-6N137</b> Description: HCPL-6N137 AVAGO SOP8DIP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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