

**HCPL-M601**

Manufacturer Part Number:	HCPL-M601
Manufacturer / Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV OPN COLLECTOR 5SO
Datasheets:	HCPL-M601.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

HCPL-M601 100% New Original 2000pcs in Stock, Find HCPL-M601 Price, Stock, datasheet at IC Components Ltd Online, buy HCPL-M601 Avago Technologies (Broadcom Limited) with warrantied. 100% guarantee confidence. RFQ HCPL-M601: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of HCPL-M601

Part Number	HCPL-M601	Manufacturer / Brand	Avago Technologies (Broadcom Limited)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-SOIC (0.173", 4.40mm Width), 5 Leads	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	5-SO
Operating Temperature	-40°C ~ 85°C	Detailed Description	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 5kV/µs CMTI 5-SO
Input Type	DC	Output Type	Open Collector, Schottky Clamped
Number of Channels	1	Voltage - Supply	4.5 V ~ 5.5 V
Current - Output / Channel	50mA	Voltage - Isolation	3750Vrms
Data Rate	10MBd	Rise / Fall Time (Typ)	24ns, 10ns
Inputs - Side 1/Side 2	1/0	Common Mode Transient Immunity (Min)	5kV/µs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns	Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA	Stock Quantity	2000 pcs Stock
Category	Isolators > Optoisolators - Logic Output	Description	OPTOISO 3.75KV OPN COLLECTOR 5SO
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to HCPL-M601

Avago Technologies (Broadcom Limited) HCPL-M601	HCPL-M601 part	HCPL-M601 Price	HCPL-M601 Distributor
HCPL-M601 Technical	HCPL-M601 Stock	HCPL-M601 Inventory	HCPL-M601 Supplier
HCPL-M601 Online Order	HCPL-M601 Inquiry	HCPL-M601 Image	HCPL-M601 Picture
HCPL-M601 pdf	HCPL-M601 datasheet	HCPL-M601 data sheet	HCPL-M601 pdf datasheet
Download HCPL-M601 datasheet	Avago Technologies (Broadcom Limited) Manufacturer	Avago Technologies (Broadcom Limited) HCPL-M601	Avago Technologies Limited HCPL-M601
Avago Technologies US Inc. HCPL-M601	Avago Technologies HCPL-M601	Avago Technologies (Broadcom Limited) HCPL-M601	Broadcom Limited HCPL-M601

You May Be Also Be interested In:

 <p><b>HCPL-M611-500NE</b> Description: HCPL-M611-500NE AVAGO SOP-5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M453-500E</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M611-500</b> Description: HCPL-M611-500 avago SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M456</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M454#500</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M601#500</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-T250-060E</b> Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M454-50GE</b> Description: HCPL-M454-50GE AVAGO SOP Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M600</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-T250V</b> Description: HCPL-T250V AVAGO SOP8 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M456-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M453-000E</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M611#500</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M601-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M600-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M611</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M454</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M600#500</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M60L-000E</b> Description: HCL-M60L-000E AVAGO SOP-5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>HCPL-R8400</b> Description: HCPL-R8400 HP DIP-8 Manufacturers: HP In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M454-500E</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M456-000E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M611-500E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M454-000E</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M601-000E</b> Description: OPTOISO 3.75KV OPN COLLECTOR 5SO Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M701</b> Description: OPTOISO 3.75KV DARLINGTON 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M700-500E</b> Description: OPTOISO 3.75KV DARLINGTON 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>HCPL-M46U</b> Description: HCPL-M46U AVAGO SOP-5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M72T</b> Description: HCPL-M72T AVAGO SOP5 Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>HCPL-M453#500</b> Description: OPTOISO 3.75KV TRANSISTOR 6SOIC Manufacturers: Avago Technologies (Broadcom Limited) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="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