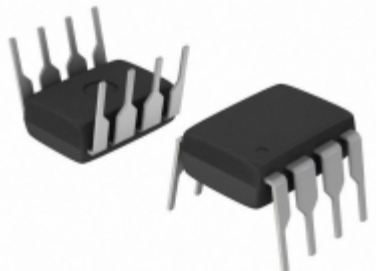






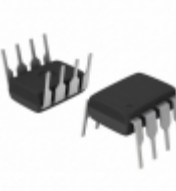



	<h2 style="color: #e67e22;">HCPL-7601</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">HCPL-7601</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Avago Technologies (Broadcom Limited)</a>
	<b>Part of Description:</b>	OPTOISO 3.75KV OPEN COLL 8DIP
<b>Datasheets:</b>	 <a href="#">HCPL-7601.pdf</a>	
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant	
<b>Stock Condition:</b>	New original, 1721 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	HCPL-7601
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV OPEN COLL 8DIP
Category	Isolators > Optoisolators - Logic Output
Part Status	1721 pcs Stock
Series	-
Input Type	DC
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Output Type	Open Collector, Schottky Clamped
Number of Channels	1
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
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)	1kV/μs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Packaging	Tube

HCPL-7601 is New Original in Stock, Search HCPL-7601 Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-7601 Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-7601 : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>HCPL-7601#500</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV OPEN COLL 8DIP GW</p>	 <p><b>HCPL-7560-560E</b> Avago Technologies (Broadcom Limited) OPTOCOUPLER MODULE IEC 8-SMD</p>	 <p><b>HCPL-7560-560</b> Avago Technologies (Broadcom Limited) ISOLATED MODULATORT/R+IEC</p>	 <p><b>HCPL-7601#300</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV OPEN COLL 8DIP GW</p>
 <p><b>HCPL-7601-000E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV OPEN COLL 8DIP</p>	 <p><b>HCPL-7560-560</b> AVAGO AVAGO SOP8</p>	 <p><b>HCPL-7601-300E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV OPEN COLL 8DIP GW</p>	 <p><b>HCPL-7601-500E</b> Avago Technologies (Broadcom Limited) OPTOISO 3.75KV OPEN COLL 8DIP GW</p>

### Hot Parts

More

⊗ HCPL-4504-500E	↔ HCPL-4504V	⇒ HCPL-4506	D HCPL-4506-000E	⇒ HCPL-4506-500E
⊣ HCPL-4506V-020E	⊗ HCPL-4534	D HCPL-4534-300E	⇒ HCPL-4552	⇒ HCPL-4562
⊗ HCPL-4661	⊣ HCPL-4661#020	⊗ HCPL-4701#520	↔ HCPL-4701-500E	⇒ HCPL-4716-000E
D HCPL-4N46	⊗ HCPL-5010#500	⊣ HCPL-6N137	⊗ HCPL-6N138	⇒ HCPL-6N139
⇒ HCPL-7510V-500E	↔ HCPL-7520-500E	⊗ HCPL-7520-560E	⊣ HCPL-7520V-500E	⇒ HCPL-7560-500E
↔ HCPL-7611	⇒ HCPL-7611-500E	D HCPL-7710	⊗ HCPL-7710#300	⊣ HCPL-7710-500
⊗ HCPL-7710-500E	D HCPL-7710V	⇒ HCPL-7720#500	↔ HCPL-7721/HCPL7721V	⇒ HCPL-7800
⊣ HCPL-7800#50Y	⊗ HCPL-7800-000E	↔ HCPL-7800-500E	⇒ HCPL-7800A	⇒ HCPL-7800A#500
⊗ HCPL-7800A-000E	⊣ HCPL-7800A-300E	⊗ HCPL-7800A-500E	D HCPL-7840	⇒ HCPL-7840-000E
↔ HCPL-7840-300E	⊗ HCPL-7840-500E	⊣ HCPL-7860K	⊗ HCPL-7860K-500E	⇒ HCPL-7860P-500E

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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