



HCPL-7611

Manufacturer Part Number:	HCPL-7611
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Part of Description:	OPTOISO 3.75KV OPEN COLL 8DIP
Datasheets:	HCPL-7611.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 3970 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	HCPL-7611
Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV OPEN COLL 8DIP
Category	Isolators > Optoisolators - Logic Output
Part Status	3970 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)	10kV/μs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	20mA
Packaging	Tube

HCPL-7611 is New Original in Stock, Search HCPL-7611 Datasheets, PDF, Inventory at Y-IC.com Online, Order HCPL-7611 Avago Technologies (Broadcom Limited) with warrantied and confidence. RFQ HCPL-7611 : Info@Y-IC.com

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OPTOISO 3.75KV OPEN COLL
8DIP GW

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| HCPL-4534 | HCPL-4534-300E | D HCPL-4552 | HCPL-4562 | HCPL-4661 |
| HCPL-4661#020 | HCPL-4701#520 | HCPL-4701-500E | HCPL-4716-000E | HCPL-4N46 |
| D 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-7601 |
| HCPL-7611-500E | HCPL-7710 | D HCPL-7710#300 | HCPL-7710-500 | HCPL-7710-500E |
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