



HCPL-2612#500

Part Number: **HCPL-2612#500** Manufacturer/Brand: Avago Technologies (Broadcom Limited)
 Product Description: OPTOISO 3.75KV LINE RX 8DIP GW Ship From: Hong Kong
 RoHs Status: Contains lead / RoHS non-compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [HCPL-2612#500.pdf](#)

[SUBMIT RFQ](#)

Image may be representation.
See specifications for product details.

Product details

Part Number	HCPL-2612#500	Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 3.75KV LINE RX 8DIP GW	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	HCPL-2612#500.pdf		
Voltage - Supply	4.5 V ~ 5.5 V	Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	2.3V	Type	Line Receiver
Supplier Device Package	8-DIP Gull Wing	Series	-
Rise / Fall Time (Typ)	24ns, 10ns	Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Packaging	Tape & Reel (TR)	Package / Case	8-SMD, Gull Wing
Operating Temperature	-40°C ~ 85°C	Number of Channels	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	AC, DC	Detailed Description	Optoisolator Line Receiver 3750Vrms 1 Channel 8-DIP Gull Wing
Current - Output / Channel	50mA	Current - DC Forward (If) (Max)	60mA
Common Mode Transient Immunity (Min)	3.5kV/µs	Approvals	CSA, UR

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