



ACPL-5630L

Part Number: **ACPL-5630L** Manufacturer/Brand: Avago Technologies (Broadcom Limited)
 Product Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP Ship From: Hong Kong
 RoHs Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [ACPL-5630L.pdf](#)

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Image may be representation.
See specifications for product details.

Product details

Part Number	ACPL-5630L	Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 1.5KV 2CH OPEN COLL 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ACPL-5630L.pdf		
Voltage - Supply	3 V ~ 3.6 V	Voltage - Isolation	1500VDC
Voltage - Forward (Vf) (Typ)	1.55V	Supplier Device Package	8-DIP
Series	-	Rise / Fall Time (Typ)	20ns, 8ns
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns	Packaging	Tube
Package / Case	8-CDIP (0.300", 7.62mm)	Output Type	Open Collector, Schottky Clamped
Other Names	516-4107 ACPL-5630L-ND	Operating Temperature	-55°C ~ 125°C
Number of Channels	2	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Inputs - Side 1/Side 2	2/0
Input Type	DC	Detailed Description	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 8-DIP
Data Rate	10MBd	Current - Output / Channel	25mA
Current - DC Forward (If) (Max)	20mA	Common Mode Transient Immunity (Min)	1kV/μs

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