



Avago Technologies (Broadcom Limited)

**Limited)**




## ACPL-5630L-200

Part Number:	ACPL-5630L-200
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV 2CH OPEN COLL 8DIP
Datasheets:	 <a href="#">ACPL-5630L-200.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













### Specifications of ACPL-5630L-200

PART NUMBER	ACPL-5630L-200
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">ACPL-5630L-200.pdf</a>
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
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	Contains lead / RoHS non-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

### Related Tags

Avago Technologies (Broadcom Limited) ACPL-5630L-200	ACPL-5630L-200 Distributor	ACPL-5630L-200 Supplier
ACPL-5630L-200 Price	ACPL-5630L-200 Pictures	ACPL-5630L-200 Image
ACPL-5630L-200 PDF Datasheet	ACPL-5630L-200 Download Datasheet	ACPL-5630L-200 Datasheet
ACPL-5630L-200 Stock	Buy ACPL-5630L-200	Buy Avago Technologies (Broadcom Limited) ACPL-5630L-200
Avago Technologies (Broadcom Limited) ACPL-5630L-200	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-5630L-200	Avago Technologies Limited ACPL-5630L-200	Avago Technologies US Inc. ACPL-5630L-200
Avago Technologies ACPL-5630L-200	Avago Technologies (Broadcom Limited) ACPL-5630L-200	Broadcom Limited ACPL-5630L-200

### Related Products

 <p><b>ACPL-563KL</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-5630L-300</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>
 <p><b>ACPL-560KL-100</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-5631L-300</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>
 <p><b>ACPL-5631L-100</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-560KL</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>
 <p><b>ACPL-560KL-200</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-5630L</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: 49 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>
 <p><b>ACPL-5631L-200</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-560KL-300</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>
 <p><b>ACPL-5630L-100</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>	 <p><b>ACPL-5631L</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 3px;">RFQ</p>