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Avago Technologies (Broadcom Limited)

ACPL-5631L-200

ACPL-5631L-200

Part Number:	ACPL-5631L-200
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV 2CH OPEN COLL 8DIP
Datasheets:	ACPL-5631L-200.pdf
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-5631L-200

PART NUMBER	ACPL-5631L-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	ACPL-5631L-200.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
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 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-5631L-200	ACPL-5631L-200 Distributor	ACPL-5631L-200 Supplier
ACPL-5631L-200 Price	ACPL-5631L-200 Pictures	ACPL-5631L-200 Image
ACPL-5631L-200 PDF Datasheet	ACPL-5631L-200 Download Datasheet	ACPL-5631L-200 Datasheet
ACPL-5631L-200 Stock	Buy ACPL-5631L-200	Buy Avago Technologies (Broadcom Limited) ACPL-5631L-200
Avago Technologies (Broadcom Limited) ACPL-5631L-200	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-5631L-200	Avago Technologies Limited ACPL-5631L-200	Avago Technologies US Inc. ACPL-5631L-200
Avago Technologies ACPL-5631L-200	Avago Technologies (Broadcom Limited) ACPL-5631L-200	Broadcom Limited ACPL-5631L-200

Related Products

<p>ACPL-563KL-100 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: 5px;">RFQ</p>	<p>ACPL-5630L-300 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: 5px;">RFQ</p>
<p>ACPL-563KL-300 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: 5px;">RFQ</p>	<p>ACPL-563KL 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: 5px;">RFQ</p>
<p>ACPL-5631L 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: 5px;">RFQ</p>	<p>ACPL-5631L-100 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: 5px;">RFQ</p>
<p>ACPL-5630L-200 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: 5px;">RFQ</p>	<p>ACPL-5630L-100 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: 5px;">RFQ</p>
<p>ACPL-5630L 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: 5px;">RFQ</p>	<p>ACPL-5700L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 52 pcs</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
<p>ACPL-563KL-200 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: 5px;">RFQ</p>	<p>ACPL-5631L-300 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: 5px;">RFQ</p>