

**BROADCOM**
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Avago Technologies (Broadcom Limited)

**BROADCOM**
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Limited)

ACPL-5601L-200

Part Number:	ACPL-5601L-200
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPN COLLECTOR 8DIP
Datasheets:	 ACPL-5601L-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-5601L-200

PART NUMBER	ACPL-5601L-200
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ACPL-5601L-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	1
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	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 1 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-5601L-200	ACPL-5601L-200 Distributor	ACPL-5601L-200 Supplier
ACPL-5601L-200 Price	ACPL-5601L-200 Pictures	ACPL-5601L-200 Image
ACPL-5601L-200 PDF Datasheet	ACPL-5601L-200 Download Datasheet	ACPL-5601L-200 Datasheet
ACPL-5601L-200 Stock	Buy ACPL-5601L-200	Buy Avago Technologies (Broadcom Limited) ACPL-5601L-200
Avago Technologies (Broadcom Limited) ACPL-5601L-200	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-5601L-200	Avago Technologies Limited ACPL-5601L-200	Avago Technologies US Inc. ACPL-5601L-200
Avago Technologies ACPL-5601L-200	Avago Technologies (Broadcom Limited) ACPL-5601L-200	Broadcom Limited ACPL-5601L-200

Related Products

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BROADCOM connecting everything+ ACPL-560KL-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock RFQ	BROADCOM connecting everything+ ACPL-5600L-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock RFQ
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ACPL-5600L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 59 pcs RFQ	BROADCOM connecting everything+ ACPL-560KL Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock RFQ