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Avago Technologies (Broadcom Limited)



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Image may be representation. See specifications for product details.

ACPL-5160-200

Part Number:	ACPL-5160-200
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 1CH GATE DVR 16DIP
Datasheets:	 ACPL-5160-200.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-5160-200

PART NUMBER	ACPL-5160-200
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 1CH GATE DVR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	700 pcs
DATA SHEET	 ACPL-5160-200.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PULSE WIDTH DISTORTION (MAX)	300ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.311", 7.90mm)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 1500VDC 1 Channel 16-DIP
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
COMMON MODE TRANSIENT IMMUNITY (MIN)	9kV/μs
APPROVALS	-

Related Tags

Avago Technologies (Broadcom Limited) ACPL-5160-200	ACPL-5160-200 Distributor	ACPL-5160-200 Supplier
ACPL-5160-200 Price	ACPL-5160-200 Pictures	ACPL-5160-200 Image
ACPL-5160-200 PDF Datasheet	ACPL-5160-200 Download Datasheet	ACPL-5160-200 Datasheet
ACPL-5160-200 Stock	Buy ACPL-5160-200	Buy Avago Technologies (Broadcom Limited) ACPL-5160-200
Avago Technologies (Broadcom Limited) ACPL-5160-200	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-5160-200	Avago Technologies Limited ACPL-5160-200	Avago Technologies US Inc. ACPL-5160-200
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Related Products

 BROADCOM connecting everything+ ACPL-4800-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 62593 pcs RFQ	 BROADCOM connecting everything+ ACPL-4800-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 29864 pcs RFQ
 BROADCOM connecting everything+ ACPL-5160 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 1CH GATE DVR 16DIP In stock: 900 pcs RFQ	 BROADCOM connecting everything+ ACPL-5600L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1153 pcs RFQ
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