

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything!

5962-8957001PA

Part Number:	5962-8957001PA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRI-STATE 8DIP
Datasheets:	 5962-8957001PA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1064 pcs stock
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 5962-8957001PA

PART NUMBER	5962-8957001PA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRI-STATE 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1064 pcs
DATA SHEET	 5962-8957001PA.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.35V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State
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	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 40Mbps Tri-State 1500VDC 1 Channel 500V/μs CMTI 8-DIP
DATA RATE	40Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	500V/μs

Related Tags

Avago Technologies (Broadcom Limited) 5962-8957001PA	5962-8957001PA Distributor	5962-8957001PA Supplier
5962-8957001PA Price	5962-8957001PA Pictures	5962-8957001PA Image
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Avago Technologies (Broadcom Limited) 5962-8957001PA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies 5962-8957001PA	Avago Technologies (Broadcom Limited) 5962-8957001PA	Broadcom Limited 5962-8957001PA

Related Products

BROADCOM connecting everything+ 5962-8947702KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 163 pcs RFQ	BROADCOM connecting everything+ 5962-8957002KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 250 pcs RFQ
BROADCOM connecting everything+ 5962-8957001PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 994 pcs RFQ	 5962-8954401PA Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP PREC LP 8CERDIP In stock: 1355 pcs RFQ
BROADCOM connecting everything+ 5962-8947702KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 179 pcs RFQ	BROADCOM connecting everything+ 5962-8957002KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 242 pcs RFQ
BROADCOM connecting everything+ 5962-8957001XA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP GW In stock: 1054 pcs RFQ	BROADCOM connecting everything+ 5962-8957001YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 876 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-89518012A Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT HS TRACK/HOLD 20CLCC In stock: 487 pcs RFQ	BROADCOM connecting everything+ 5962-8947702KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: 171 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-8951801RA Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT HS TRACK/HOLD 20CDIP In stock: 822 pcs RFQ	BROADCOM connecting everything+ 5962-8957001YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 933 pcs RFQ