

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom

Limited)

**BROADCO**
connecting everything

5962-8981001XA

Part Number:	5962-8981001XA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLTR 1.5KV DARLNG 8-DIP GW
Datasheets:	 5962-8981001XA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1437 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

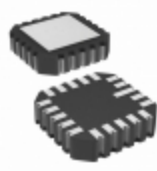
Specifications of 5962-8981001XA

PART NUMBER	5962-8981001XA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLTR 1.5KV DARLNG 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1437 pcs
DATA SHEET	 5962-8981001XA.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	110mV
TURN ON / TURN OFF TIME (TYP)	2µs, 8µs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Avago Technologies (Broadcom Limited) 5962-8981001XA	5962-8981001XA Distributor	5962-8981001XA Supplier
5962-8981001XA Price	5962-8981001XA Pictures	5962-8981001XA Image
5962-8981001XA PDF Datasheet	5962-8981001XA Download Datasheet	5962-8981001XA Datasheet
5962-8981001XA Stock	Buy 5962-8981001XA	Buy Avago Technologies (Broadcom Limited) 5962-8981001XA
Avago Technologies (Broadcom Limited) 5962-8981001XA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-8981001XA	Avago Technologies Limited 5962-8981001XA	Avago Technologies US Inc. 5962-8981001XA
Avago Technologies 5962-8981001XA	Avago Technologies (Broadcom Limited) 5962-8981001XA	Broadcom Limited 5962-8981001XA

Related Products

BROADCOM connecting everything+ 5962-8981001PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1371 pcs RFQ	 5962-89807012A Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOD/DEMOD BAL 2MHZ 20CLCC In stock: 531 pcs RFQ
BROADCOM connecting everything+ 5962-8981002KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 215 pcs RFQ	BROADCOM connecting everything+ 5962-8981002KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 202 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-8980701RA Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOD/DEMOD BAL 2MHZ 20CERDIP In stock: 628 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-8980801LA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO HS 24CERDIP In stock: 232 pcs RFQ
BROADCOM connecting everything+ 5962-8981002KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: 219 pcs RFQ	BROADCOM connecting everything+ 5962-8981001PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1351 pcs RFQ
BROADCOM connecting everything+ 5962-8981002KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 239 pcs RFQ	BROADCOM connecting everything+ 5962-8981001YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 1106 pcs RFQ
BROADCOM connecting everything+ 5962-8981001YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 1328 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-8980901EA Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULT/DIVIDER 2CH 16CERDIP In stock: 361 pcs RFQ