

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom

Limited)

**BROADCO**
connecting everyth

5962-8981002KPA

Part Number:	5962-8981002KPA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV DARLINGTON 8-DIP
Datasheets:	 5962-8981002KPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	202 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 5962-8981002KPA

PART NUMBER	5962-8981002KPA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	202 pcs
DATA SHEET	 5962-8981002KPA.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
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 1 Channel 8-DIP
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) 5962-8981002KPA	5962-8981002KPA Distributor	5962-8981002KPA Supplier
5962-8981002KPA Price	5962-8981002KPA Pictures	5962-8981002KPA Image
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Avago Technologies (Broadcom Limited) 5962-8981002KPA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies 5962-8981002KPA	Avago Technologies (Broadcom Limited) 5962-8981002KPA	Broadcom Limited 5962-8981002KPA

Related Products

BROADCOM connecting everything+ 5962-8981001XA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOSOLTR 1.5KV DARLNG 8-DIP GW In stock: 1437 pcs RFQ	 5962-8982402PA Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES PREC 5V 8CERDIP In stock: 1906 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+ 5962-8981002KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 221 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	BROADCOM connecting everything+ 5962-8981001YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8DIP BJ In stock: 1328 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+ 5962-8981002KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOSOLTR 1.5KV DARLNG 8-DIP GW In stock: 219 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+ 5962-8981001PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1371 pcs RFQ
 5962-8982401PA Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES PREC 5V 8CERDIP In stock: 3527 pcs RFQ	BROADCOM connecting everything+ 5962-8981001PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1351 pcs RFQ