

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

5962-8978501YC

Part Number:	5962-8978501YC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH DARL 8-DIP BJ
Datasheets:	 5962-8978501YC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

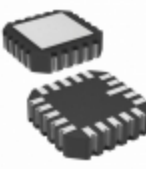
Specifications of 5962-8978501YC

PART NUMBER	5962-8978501YC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH DARL 8-DIP BJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	975 pcs
DATA SHEET	 5962-8978501YC.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 Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 2 Channel 8-DIP Butt Joint
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) 5962-8978501YC	5962-8978501YC Distributor	5962-8978501YC Supplier
5962-8978501YC Price	5962-8978501YC Pictures	5962-8978501YC Image
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Avago Technologies 5962-8978501YC	Avago Technologies (Broadcom Limited) 5962-8978501YC	Broadcom Limited 5962-8978501YC

Related Products

 BROADCOM connecting everything+	5962-8978503KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: 193 pcs RFQ	 BROADCOM connecting everything+	5962-8978501PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 967 pcs RFQ
	5962-89710013X Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CLCC In stock: 829 pcs RFQ	 BROADCOM connecting everything+	5962-8978501ZA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: 1103 pcs RFQ
	5962-89785022A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 20-LCCC In stock: 805 pcs RFQ		5962-8971001XX Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CERDIP In stock: 1596 pcs RFQ
 BROADCOM connecting everything+	5962-8978501PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 1018 pcs RFQ		5962-89728022A Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SERIES PREC ADJ 20CLCC In stock: 644 pcs RFQ
 BROADCOM connecting everything+	5962-8978501YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP BJ In stock: 1181 pcs RFQ		5962-8978503KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 198 pcs RFQ
 BROADCOM connecting everything+	5962-8978503KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: 212 pcs RFQ		5962-8978503KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 176 pcs RFQ