

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

5962-8876801YC

Part Number:	5962-8876801YC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRI-STATE 8SMD
Datasheets:	 5962-8876801YC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-8876801YC

PART NUMBER	5962-8876801YC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRI-STATE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	953 pcs
DATA SHEET	 5962-8876801YC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	45ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Tri-State
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	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Tri-State 1500VDC 1 Channel 1kV/μs CMTI 8-DIP Butt Joint
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) 5962-8876801YC	5962-8876801YC Distributor	5962-8876801YC Supplier
5962-8876801YC Price	5962-8876801YC Pictures	5962-8876801YC Image
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Related Products

BROADCOM connecting everything+ 5962-8876901PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 695 pcs RFQ	BROADCOM connecting everything+ 5962-8876801YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 826 pcs RFQ
ADI analog devices 5962-8876601LA Manufacturers: ADI (Analog Devices, Inc.) Description: SEMICONDUCTOR OTHER In stock: 842 pcs RFQ	BROADCOM connecting everything+ 5962-8876802KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP GW In stock: 174 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-8876502RX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 20CDIP In stock: 407 pcs RFQ	BROADCOM connecting everything+ 5962-8876802KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 165 pcs RFQ
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BROADCOM connecting everything+ 5962-8876802KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 180 pcs RFQ	BROADCOM connecting everything+ 5962-8876802KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 191 pcs RFQ
BROADCOM connecting everything+ 5962-8876802KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 183 pcs RFQ	BROADCOM connecting everything+ 5962-8876801PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 847 pcs RFQ