



BROADCOM
connecting everything[®]

Avago Technologies (Broadcom Limited)



BROADCOM
connecting everything[®]

Part Number:	5962-8876801YA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRI-STATE 8SMD
Datasheets:	 5962-8876801YA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-8876801YA

PART NUMBER	5962-8876801YA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRI-STATE 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	826 pcs
DATA SHEET	 5962-8876801YA.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	Contains lead / RoHS non-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) 5962-8876801YA	5962-8876801YA Distributor	5962-8876801YA Supplier
5962-8876801YA Price	5962-8876801YA Pictures	5962-8876801YA Image
5962-8876801YA PDF Datasheet	5962-8876801YA Download Datasheet	5962-8876801YA Datasheet
5962-8876801YA Stock	Buy 5962-8876801YA	Buy Avago Technologies (Broadcom Limited) 5962-8876801YA
Avago Technologies (Broadcom Limited) 5962-8876801YA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-8876801YA	Avago Technologies Limited 5962-8876801YA	Avago Technologies US Inc. 5962-8876801YA
Avago Technologies 5962-8876801YA	Avago Technologies (Broadcom Limited) 5962-8876801YA	Broadcom Limited 5962-8876801YA

Related Products

 BROADCOM connecting everything[®] 5962-8876801XA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP GW In stock: 759 pcs RFQ	 BROADCOM connecting everything[®] 5962-8876802KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 180 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE[™] 5962-8876501RX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 20CDIP In stock: 6723 pcs RFQ	 BROADCOM connecting everything[®] 5962-8876801PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 829 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	 BROADCOM connecting everything[®] 5962-8876801PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 847 pcs RFQ
 5962-8876601LA Manufacturers: ADI (Analog Devices, Inc.) Description: SEMICONDUCTOR OTHER In stock: 842 pcs RFQ	 BROADCOM connecting everything[®] 5962-8876802KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 183 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[®] 5962-8876801YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 953 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[®] 5962-8876802KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 165 pcs RFQ