

**BROADCOM**
connecting everything

Avago Technologies (Broadcom



5962-8876801PA

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

REQUEST FOR QUOTATION

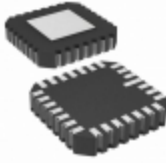
Specifications of 5962-8876801PA

PART NUMBER	5962-8876801PA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRI-STATE 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 5962-8876801PA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	45ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State
OTHER NAMES	516-3911 5962-8876801PA-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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
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) 5962-8876801PA	5962-8876801PA Distributor	5962-8876801PA Supplier
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Avago Technologies 5962-8876801PA	Avago Technologies (Broadcom Limited) 5962-8876801PA	Broadcom Limited 5962-8876801PA

Related Products

 BROADCOM connecting everything	5962-8876801YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: Out stock RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	5962-8876501RX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT LC2MOS DUAL 20CDIP In stock: Out stock RFQ
	5962-88764043A Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT LC2MOS 8CH 28CLCC In stock: 3 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: Out stock RFQ
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	5962-8876801XA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP GW In stock: Out stock RFQ		5962-8876601LA Manufacturers: ADI (Analog Devices, Inc.) Description: SEMICONDUCTOR OTHER In stock: 5 pcs RFQ

