

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

5962-8767901EC

Part Number:	5962-8767901EC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRANS W/BASE 16DIP
Datasheets:	 5962-8767901EC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

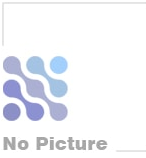
Specifications of 5962-8767901EC

PART NUMBER	5962-8767901EC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRANS W/BASE 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-8767901EC.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	400ns, 1µs
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 1500VDC 2 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	9% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) 5962-8767901EC	5962-8767901EC Distributor	5962-8767901EC Supplier
5962-8767901EC Price	5962-8767901EC Pictures	5962-8767901EC Image
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Avago Technologies 5962-8767901EC	Avago Technologies (Broadcom Limited) 5962-8767901EC	Broadcom Limited 5962-8767901EC

Related Products

 No Picture	5962-8761203VDA Manufacturers: N/A Description: IC GATE NOR 4CH 2-INP 14CFP In stock: 342 pcs RFQ	 BROADCOM connecting everything+	5962-8767902PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8DIP In stock: 1510 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	5962-8763501RA Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SIGNAL COND 20CDIP In stock: 359 pcs RFQ	 BROADCOM connecting everything+	5962-8767901UC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16SMD In stock: 1295 pcs RFQ
 BROADCOM connecting everything+	5962-8767901UA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16SMD In stock: 1128 pcs RFQ	 No Picture	5962-8761203VCA Manufacturers: N/A Description: IC GATE NOR 4CH 2-INP 14CDIP In stock: 335 pcs RFQ
 maxim integrated	5962-8766001PA Manufacturers: Maxim Integrated Description: DUAL-POWER MOSFET DRIVER In stock: 5077 pcs RFQ	 BROADCOM connecting everything+	5962-8767901EA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16DIP In stock: 1281 pcs RFQ
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 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™	5962-8759105LX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 24CDIP In stock: 270 pcs RFQ		5962-8767901TA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16SMD In stock: 1089 pcs RFQ