

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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Limited)

Part Number:5962-9685201HPC

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product description:OPTOISO 1.5KV OPN COLLECTOR 8DIP

Datasheets: 5962-9685201HPC.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:1016 pcs stock

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 5962-9685201HPC

PART NUMBER	5962-9685201HPC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1016 pcs
DATA SHEET	 5962-9685201HPC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	750ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 Open Collector, Schottky Clamped 1500VDC 1 Channel 10kV/μs (Typ) CMTI 8-DIP
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs (Typ)

Related Tags

Avago Technologies (Broadcom Limited) 5962-9685201HPC	5962-9685201HPC Distributor	5962-9685201HPC Supplier
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Related Products

ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9684601QLA Manufacturers: ADI (Analog Devices, Inc.) Description: SEMICONDUCTOR OTHER In stock: 627 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9559601M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP TRIPLE VIDEO LP 20CLCC In stock: 775 pcs RFQ
BROADCOM connecting everything 5962-9685201HXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 1077 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9559701MPA Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP VF LOW DIST 8CERDIP In stock: 1726 pcs RFQ
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