

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everyth

Part Number:5962-9085501KPC

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product descriptionOPTOISO 1.5KV OPN COLLECTOR 8DIP

Datasheets: 5962-9085501KPC.pdf

RoHs Status Lead free / RoHS Compliant

Stock Condition244 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-9085501KPC

PART NUMBER	5962-9085501KPC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244 pcs
DATA SHEET	 5962-9085501KPC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
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 10MBd Open Collector, Schottky Clamped 1500VDC 1 Channel 1kV/μs CMTI 8-DIP
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) 5962-9085501KPC	5962-9085501KPC Distributor	5962-9085501KPC Supplier
5962-9085501KPC Price	5962-9085501KPC Pictures	5962-9085501KPC Image
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Related Products

BROADCOM connecting everything 5962-9085501HPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1763 pcs RFQ	BROADCOM connecting everything 5962-9085501KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 284 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9090801MVA Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT LC2MOS 18CERDIP In stock: 1215 pcs RFQ	BROADCOM connecting everything 5962-9085501HPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1336 pcs RFQ
BROADCOM connecting everything 5962-9085501HYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 1455 pcs RFQ	BROADCOM connecting everything 5962-9085501KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 244 pcs RFQ
BROADCOM connecting everything 5962-9085501HXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 1316 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9090801M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT LC2MOS 20CLCC In stock: 548 pcs RFQ
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BROADCOM connecting everything 5962-9085501KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 253 pcs RFQ	5962-9088203V2A Manufacturers: N/A Description: IC OPAMP GP 1.9MHZ RRO 20LCCC In stock: 156 pcs RFQ

