



BROADCOM
connecting everything[®]

Avago Technologies (Broadcom Limited)



BROADCO
connecting everyth[®]

Part Number:	5962-9085501KPA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPN COLLECTOR 8DIP
Datasheets:	 5962-9085501KPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	253 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 5962-9085501KPA

PART NUMBER	5962-9085501KPA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	253 pcs
DATA SHEET	 5962-9085501KPA.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	Contains lead / RoHS non-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) 5962-9085501KPA	5962-9085501KPA Distributor	5962-9085501KPA Supplier
5962-9085501KPA Price	5962-9085501KPA Pictures	5962-9085501KPA Image
5962-9085501KPA PDF Datasheet	5962-9085501KPA Download Datasheet	5962-9085501KPA Datasheet
5962-9085501KPA Stock	Buy 5962-9085501KPA	Buy Avago Technologies (Broadcom Limited) 5962-9085501KPA
Avago Technologies (Broadcom Limited) 5962-9085501KPA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-9085501KPA	Avago Technologies Limited 5962-9085501KPA	Avago Technologies US Inc. 5962-9085501KPA
Avago Technologies 5962-9085501KPA	Avago Technologies (Broadcom Limited) 5962-9085501KPA	Broadcom Limited 5962-9085501KPA

Related Products

 5962-9085501HYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 1455 pcs RFQ	 5962-9085501HXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 1316 pcs RFQ
 5962-9085501KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 270 pcs RFQ	 5962-9085501KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 284 pcs RFQ
 5962-9085501HYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 1604 pcs RFQ	 5962-9085401KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 308 pcs RFQ
 5962-9085501HPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1336 pcs RFQ	 5962-9090801M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT LC2MOS 20CLCC In stock: 548 pcs RFQ
 5962-9088203V2A Manufacturers: N/A Description: IC OPAMP GP 1.9MHZ RRO 20LCCC In stock: 156 pcs RFQ	 5962-9085501KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 244 pcs RFQ
 5962-9085501HPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1763 pcs RFQ	 5962-9085501KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 244 pcs RFQ