

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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5962-9085501KYA

Part Number:	5962-9085501KYA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPEN COLL 8SMD
Datasheets:	 5962-9085501KYA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	244 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.

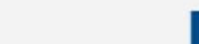
Specifications of 5962-9085501KYA

PART NUMBER	5962-9085501KYA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	244 pcs
DATA SHEET	 5962-9085501KYA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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 Butt Joint
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) 5962-9085501KYA	5962-9085501KYA Distributor	5962-9085501KYA Supplier
5962-9085501KYA Price	5962-9085501KYA Pictures	5962-9085501KYA Image
5962-9085501KYA PDF Datasheet	5962-9085501KYA Download Datasheet	5962-9085501KYA Datasheet
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Avago Technologies (Broadcom Limited) 5962-9085501KYA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-9085501KYA	Avago Technologies Limited 5962-9085501KYA	Avago Technologies US Inc. 5962-9085501KYA
Avago Technologies 5962-9085501KYA	Avago Technologies (Broadcom Limited) 5962-9085501KYA	Broadcom Limited 5962-9085501KYA

Related Products

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	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ 5962-9095502MRA Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP LOG 2.3MA 20CERDIP In stock: 200 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	BROADCOM connecting everything 5962-9085501KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 284 pcs RFQ
BROADCOM connecting everything 5962-9085501KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 270 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
BROADCOM connecting everything 5962-9095502M2A Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP LOG 2.3MA 20CLCC In stock: 190 pcs RFQ	BROADCOM connecting everything 5962-9085501KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 244 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	BROADCOM connecting everything 5962-9085501HYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 1455 pcs RFQ