

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCOM**
connecting everything+

Limited)

5962-9085501HYC

Part Number:	5962-9085501HYC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPEN COLL 8SMD
Datasheets:	 5962-9085501HYC.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.

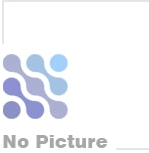
Specifications of 5962-9085501HYC

PART NUMBER	5962-9085501HYC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-9085501HYC.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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 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) 5962-9085501HYC	5962-9085501HYC Distributor	5962-9085501HYC Supplier
5962-9085501HYC Price	5962-9085501HYC Pictures	5962-9085501HYC Image
5962-9085501HYC PDF Datasheet	5962-9085501HYC Download Datasheet	5962-9085501HYC Datasheet
5962-9085501HYC Stock	Buy 5962-9085501HYC	Buy Avago Technologies (Broadcom Limited) 5962-9085501HYC
Avago Technologies (Broadcom Limited) 5962-9085501HYC	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-9085501HYC	Avago Technologies Limited 5962-9085501HYC	Avago Technologies US Inc. 5962-9085501HYC
Avago Technologies 5962-9085501HYC	Avago Technologies (Broadcom Limited) 5962-9085501HYC	Broadcom Limited 5962-9085501HYC

Related Products

BROADCOM connecting everything+ 5962-9085501KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 312 pcs RFQ	BROADCOM connecting everything+ 5962-9085501HXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 1360 pcs RFQ
BROADCOM connecting everything+ 5962-9085401KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 257 pcs RFQ	BROADCOM connecting everything+ 5962-9085501HPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1386 pcs RFQ
BROADCOM connecting everything+ 5962-9085401KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 238 pcs RFQ	 No Picture 5962-9088203V2A Manufacturers: N/A Description: IC OPAMP GP 1.9MHZ RRO 20LCCC In stock: 183 pcs RFQ
BROADCOM connecting everything+ 5962-9085501HPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 1562 pcs RFQ	BROADCOM connecting everything+ 5962-9085501KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: 291 pcs RFQ
BROADCOM connecting everything+ 5962-9085501KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 313 pcs RFQ	BROADCOM connecting everything+ 5962-9085501KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 281 pcs RFQ
BROADCOM connecting everything+ 5962-9085501KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: 318 pcs RFQ	BROADCOM connecting everything+ 5962-9085501HYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: 1409 pcs RFQ