

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

Part Number: 5962-0824201KYC

Manufacturer/Brand: Avago Technologies (Broadcom Limited)

Product description: OPTOISO 1.5KV OPEN COLL 8SMD

Datasheets:  5962-0824201KYC.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.

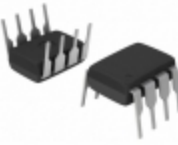
Specifications of 5962-0824201KYC

PART NUMBER	5962-0824201KYC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-0824201KYC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	20ns, 8ns
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	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) 5962-0824201KYC	5962-0824201KYC Distributor	5962-0824201KYC Supplier
5962-0824201KYC Price	5962-0824201KYC Pictures	5962-0824201KYC Image
5962-0824201KYC PDF Datasheet	5962-0824201KYC Download Datasheet	5962-0824201KYC Datasheet
5962-0824201KYC Stock	Buy 5962-0824201KYC	Buy Avago Technologies (Broadcom Limited) 5962-0824201KYC
Avago Technologies (Broadcom Limited) 5962-0824201KYC	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-0824201KYC	Avago Technologies Limited 5962-0824201KYC	Avago Technologies US Inc. 5962-0824201KYC
Avago Technologies 5962-0824201KYC	Avago Technologies (Broadcom Limited) 5962-0824201KYC	Broadcom Limited 5962-0824201KYC

Related Products

BROADCOM connecting everything+ 5962-0824201HYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: Out stock RFQ	 5962-0824202HPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ
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 5962-0824201KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock RFQ	 5962-0824201KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP In stock: Out stock RFQ
 5962-0824201KXA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8DIP GW In stock: Out stock RFQ	BROADCOM connecting everything+ 5962-0824201KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD In stock: Out stock RFQ
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