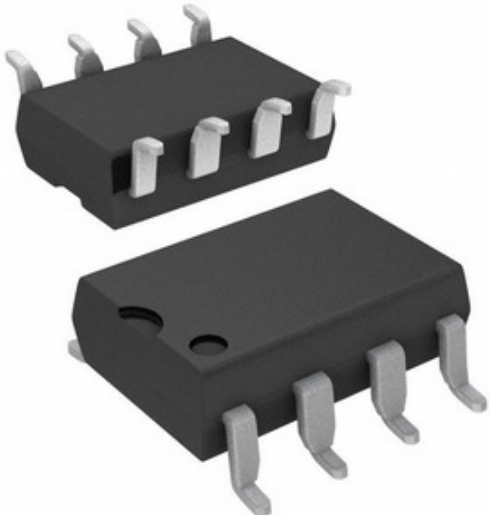


**BROADCOM**
connecting everything[®]

Avago Technologies (Broadcom Limited)



Limited)

Image may be representation. See specifications for product details.

Part Number:5962-9800102KZA

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product descriptionOPTOISO 1.5KV OPEN COLL 8DIP GW

Datasheets: 5962-9800102KZA.pdf

RoHs Status Contains lead / RoHS non-compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-9800102KZA	
PART NUMBER	5962-9800102KZA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 5962-9800102KZA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 8-DIP Gull Wing
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) 5962-9800102KZA	5962-9800102KZA Distributor	5962-9800102KZA Supplier
5962-9800102KZA Price	5962-9800102KZA Pictures	5962-9800102KZA Image
5962-9800102KZA PDF Datasheet	5962-9800102KZA Download Datasheet	5962-9800102KZA Datasheet
5962-9800102KZA Stock	Buy 5962-9800102KZA	Buy Avago Technologies (Broadcom Limited) 5962-9800102KZA
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Avago Technologies 5962-9800102KZA	Avago Technologies (Broadcom Limited) 5962-9800102KZA	Broadcom Limited 5962-9800102KZA

Related Products

 5962-9800201KEA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-DIP In stock: Out stock RFQ	BROADCOM connecting everything[®] 5962-9800102KYA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: Out stock RFQ
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BROADCOM connecting everything[®] 5962-9800103K2A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: Out stock RFQ	 5962-9800102KPC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ