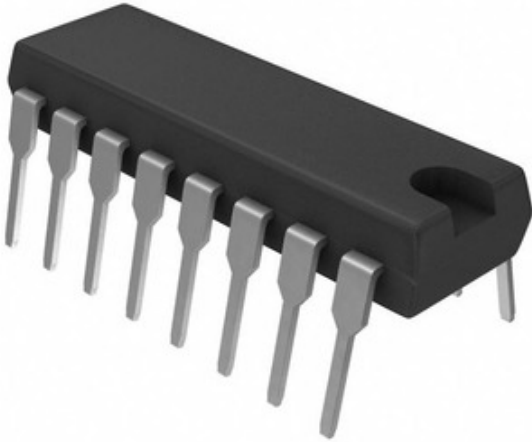




Avago Technologies (Broadcom Limited)



Limited)

Part Number:

5962-9800101KEA

Manufacturer/Brand:

Avago Technologies (Broadcom Limited)

Product description

OPTOISO 1.5KV 2CH OPEN COL 16DIP

Datasheets:

 5962-9800101KEA.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

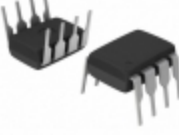
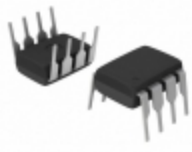
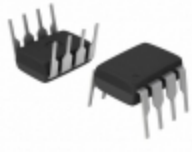
Image may be representation. See specifications for product details.

Specifications of 5962-9800101KEA	
PART NUMBER	5962-9800101KEA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 5962-9800101KEA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 16-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) 5962-9800101KEA	5962-9800101KEA Distributor	5962-9800101KEA Supplier
5962-9800101KEA Price	5962-9800101KEA Pictures	5962-9800101KEA Image
5962-9800101KEA PDF Datasheet	5962-9800101KEA Download Datasheet	5962-9800101KEA Datasheet
5962-9800101KEA Stock	Buy 5962-9800101KEA	Buy Avago Technologies (Broadcom Limited) 5962-9800101KEA
Avago Technologies (Broadcom Limited) 5962-9800101KEA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-9800101KEA	Avago Technologies Limited 5962-9800101KEA	Avago Technologies US Inc. 5962-9800101KEA
Avago Technologies 5962-9800101KEA	Avago Technologies (Broadcom Limited) 5962-9800101KEA	Broadcom Limited 5962-9800101KEA

Related Products

 5962-9800101KUC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: Out stock RFQ	 5962-9755701HPA Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ
 5962-9800101KEC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: Out stock RFQ	 5962-9755701HPC Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ
 5962-9800101KTA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16SMD GW In stock: Out stock RFQ	 5962-9755701HYC Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SMD In stock: Out stock RFQ
 5962-9756401QXA Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR 200KSPS 28CDIP In stock: 3 pcs RFQ	 5962-9800101KUA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD 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	 5962-9755701HYA Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SMD In stock: Out stock RFQ
 5962-9800102KPA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ	 5962-9755701HXA Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ