

**BROADCOM**
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Avago Technologies (Broadcom Limited)

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connecting everythi

Image may be representation. See specifications for product details.

8102801EA

Part Number:	8102801EA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH OPEN COL 16DIP
Datasheets:	 8102801EA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	1231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8102801EA

PART NUMBER	8102801EA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1231 pcs
DATA SHEET	 8102801EA.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) 8102801EA	8102801EA Distributor	8102801EA Supplier
8102801EA Price	8102801EA Pictures	8102801EA Image
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Avago Technologies 8102801EA	Avago Technologies (Broadcom Limited) 8102801EA	Broadcom Limited 8102801EA

Related Products

Weidmüller 8102610000 Manufacturers: Weidmuller Description: OVP PU1 C 230/350 VAC In stock: 4327 pcs RFQ	3M Authorized Distributor 81026-660C07-RB Manufacturers: 3M Description: CONN HEADER 26POS STR LONG SMD In stock: 15137 pcs RFQ
BROADCOM connecting everything+ 8102801UC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: 1070 pcs RFQ	 81027 Manufacturers: Apex Tool Group Description: RAT GIMBAL 1/4DR In stock: 5005 pcs RFQ
3M Authorized Distributor 81026-M00203-RB Manufacturers: 3M Description: CONN HEADER 26POS R/A 4ROW SLD In stock: 3821 pcs RFQ	BROADCOM connecting everything+ 8102802PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: 1157 pcs RFQ
 81028 Manufacturers: Apex Tool Group Description: RAT FP TD LNG 1/4DR In stock: 3281 pcs RFQ	BROADCOM connecting everything+ 8102801EC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 1075 pcs RFQ
BROADCOM connecting everything+ 8102802PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: 1328 pcs RFQ	3M Authorized Distributor 81026-M50203 Manufacturers: 3M Description: CONN HEADER 26POS R/A 4ROW SLD In stock: 3648 pcs RFQ
 8102801TA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16SMD GW In stock: 1066 pcs RFQ	BROADCOM connecting everything+ 8102801UA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: 1106 pcs RFQ