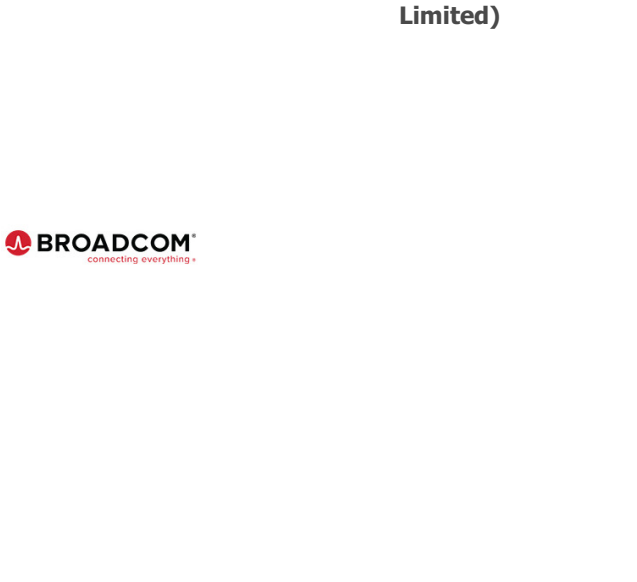


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Avago Technologies (Broadcom Limited)



8102804FC

Part Number:	8102804FC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPEN COLL 16FLATPK
Datasheets:	 8102804FC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

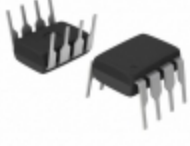
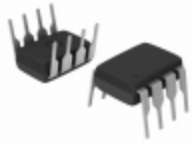
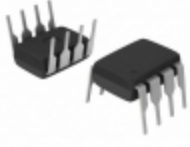
Specifications of 8102804FC

PART NUMBER	8102804FC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 16FLATPK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 8102804FC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	16-Flatpack
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-Flatpack
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
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	4/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 4 Channel 1kV/μs CMTI 16-Flatpack
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) 8102804FC	8102804FC Distributor	8102804FC Supplier
8102804FC Price	8102804FC Pictures	8102804FC Image
8102804FC PDF Datasheet	8102804FC Download Datasheet	8102804FC Datasheet
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Avago Technologies (Broadcom Limited) 8102804FC	Avago Technologies Limited 8102804FC	Avago Technologies US Inc. 8102804FC
Avago Technologies 8102804FC	Avago Technologies (Broadcom Limited) 8102804FC	Broadcom Limited 8102804FC

Related Products

 8102805PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ	 8102802YA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: Out stock RFQ
 8102BLK Manufacturers: E-Z-Hook Description: TERMINAL CLIP ON BANANA PLUG BLK In stock: Out stock RFQ	 8102802PA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ
 8102802PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ	 81029 Manufacturers: Apex Tool Group Description: RAT W/CUSH GRP TD LNG 1/4DR In stock: Out stock RFQ
 8102802ZA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 8SMD GW In stock: Out stock RFQ	 8102RED Manufacturers: E-Z-Hook Description: TERMINAL CLIP ON BANANA PLUG RED In stock: Out stock RFQ
 8102802YC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: Out stock RFQ	 8102805PC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: Out stock RFQ
 8102GRN Manufacturers: E-Z-Hook Description: TERMINAL CLIP ON BANANA PLUG GRN In stock: Out stock RFQ	 81028032A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: Out stock RFQ