



Avago Technologies (Broadcom

## 5962-8876903FC

Part Number:	5962-8876903FC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV PUSH PULL 16FLATPK
Datasheets:	 <a href="#">5962-8876903FC.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	556 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

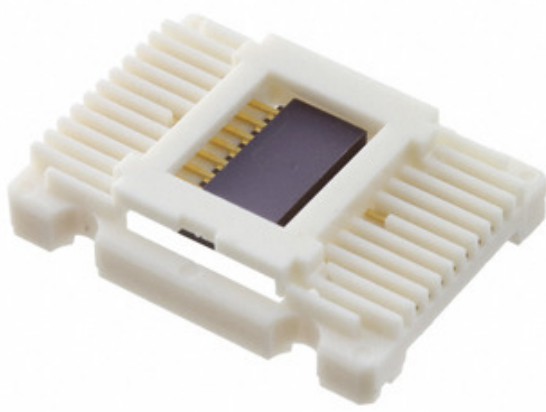



Image may be representation. See specifications for product details.

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## Specifications of 5962-8876903FC

PART NUMBER	5962-8876903FC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV PUSH PULL 16FLATPK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	556 pcs
DATA SHEET	 <a href="#">5962-8876903FC.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	16-Flatpack
SERIES	-
RISE / FALL TIME (TYP)	45ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tube
PACKAGE / CASE	16-Flatpack
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-2609-5 5962-8876903FC-ND 59628876903FC
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	4/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 1500VDC 4 Channel 1kV/μs CMTI 16-Flatpack
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

## Related Tags

Avago Technologies (Broadcom Limited) 5962-8876903FC	5962-8876903FC Distributor	5962-8876903FC Supplier
5962-8876903FC Price	5962-8876903FC Pictures	5962-8876903FC Image
5962-8876903FC PDF Datasheet	5962-8876903FC Download Datasheet	5962-8876903FC Datasheet
5962-8876903FC Stock	Buy 5962-8876903FC	Buy Avago Technologies (Broadcom Limited) 5962-8876903FC
Avago Technologies (Broadcom Limited) 5962-8876903FC	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-8876903FC	Avago Technologies Limited 5962-8876903FC	Avago Technologies US Inc. 5962-8876903FC
Avago Technologies 5962-8876903FC	Avago Technologies (Broadcom Limited) 5962-8876903FC	Broadcom Limited 5962-8876903FC

## Related Products

 <p><b>5962-8876901PA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 695 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876901XA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 8DIP GW In stock: 598 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>5962-8876905K2A</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: 166 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876904KPC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 134 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>5962-8876904KXA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 8DIP GW In stock: 147 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876901PC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 600 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>5962-88769022A</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: 599 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876901YA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD In stock: 623 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>5962-8876901YC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD In stock: 729 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876904KPA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 167 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>5962-8876904KYA</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD In stock: 176 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>5962-8876904KYC</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD In stock: 176 pcs</p> <p><a href="#">RFQ</a></p>