





Avago Technologies (Broadcom

5962-8957103KPC

Part Number:	5962-8957103KPC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV 2CH PUSH PULL 8DIP
Datasheets:	 5962-8957103KPC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

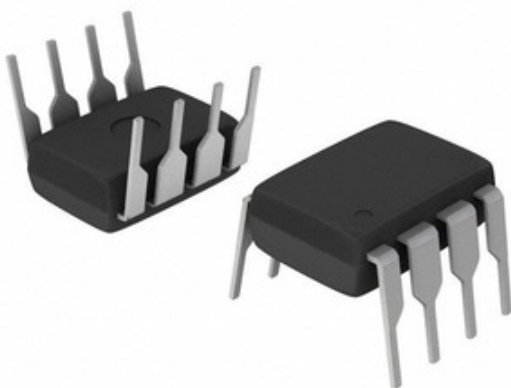



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of 5962-8957103KPC

PART NUMBER	5962-8957103KPC
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH PUSH PULL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 5962-8957103KPC.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.35V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull, Totem Pole
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	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 40Mbps Push-Pull, Totem Pole 1500VDC 2 Channel 500V/μs CMTI 8-DIP
DATA RATE	40Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	500V/μs

Related Tags

Avago Technologies (Broadcom Limited) 5962-8957103KPC	5962-8957103KPC Distributor	5962-8957103KPC Supplier
5962-8957103KPC Price	5962-8957103KPC Pictures	5962-8957103KPC Image
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Avago Technologies 5962-8957103KPC	Avago Technologies (Broadcom Limited) 5962-8957103KPC	Broadcom Limited 5962-8957103KPC

Related Products

**5962-8957101XA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV PUSH PULL 8DIP GW
 In stock: Out stock

[RFQ](#)
**5962-8957103KYC**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD
 In stock: Out stock

[RFQ](#)
**5962-8957101YA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD
 In stock: Out stock

[RFQ](#)
**5962-8957103KXA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV PUSH PULL 8DIP GW
 In stock: Out stock

[RFQ](#)
**5962-8957201EA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP
 In stock: Out stock

[RFQ](#)
**5962-8957101PC**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP
 In stock: Out stock

[RFQ](#)
**5962-8957201EC**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP
 In stock: Out stock

[RFQ](#)
**5962-8957103KPA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP
 In stock: Out stock

[RFQ](#)
**5962-8957103KYA**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD
 In stock: Out stock

[RFQ](#)
**5962-8957104K2A**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV PUSH PULL 20LCCC
 In stock: Out stock

[RFQ](#)
**5962-89571022A**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV PUSH PULL 20LCCC
 In stock: Out stock

[RFQ](#)
**5962-8957101YC**

Manufacturers: Avago Technologies (Broadcom Limited)
 Description: OPTOISO 1.5KV 2CH PUSH PULL 8SMD
 In stock: Out stock

[RFQ](#)