

BROADCOM
connecting everything

Avago Technologies (Broadcom Limited)

BROADCO
connecting everything

5962-0824202HXA

Part Number:	5962-0824202HXA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 1.5KV OPEN COLL 8DIP GW
Datasheets:	5962-0824202HXA.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	1030 pcs stock
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 5962-0824202HXA

PART NUMBER	5962-0824202HXA
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1030 pcs
DATA SHEET	5962-0824202HXA.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	20ns, 8ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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 8-DIP Gull Wing
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) 5962-0824202HXA	5962-0824202HXA Distributor	5962-0824202HXA Supplier
5962-0824202HXA Price	5962-0824202HXA Pictures	5962-0824202HXA Image
5962-0824202HXA PDF Datasheet	5962-0824202HXA Download Datasheet	5962-0824202HXA Datasheet
5962-0824202HXA Stock	Buy 5962-0824202HXA	Buy Avago Technologies (Broadcom Limited) 5962-0824202HXA
Avago Technologies (Broadcom Limited) 5962-0824202HXA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-0824202HXA	Avago Technologies Limited 5962-0824202HXA	Avago Technologies US Inc. 5962-0824202HXA
Avago Technologies 5962-0824202HXA	Avago Technologies (Broadcom Limited) 5962-0824202HXA	Broadcom Limited 5962-0824202HXA

Related Products

<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202KXA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV OPEN COLL 8DIP GW</p> <p>In stock: 231 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202KPA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP</p> <p>In stock: 191 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>
<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202KPC</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP</p> <p>In stock: 238 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202KYA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD</p> <p>In stock: 242 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>
<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824201KYC</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV OPEN COLL 8SMD</p> <p>In stock: 289 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824201KXA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV OPEN COLL 8DIP GW</p> <p>In stock: 284 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>
<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202HPA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP</p> <p>In stock: 1183 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202HPC</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8DIP</p> <p>In stock: 1178 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>
<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202HYA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD</p> <p>In stock: 1208 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824201KPC</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV OPN COLLECTOR 8DIP</p> <p>In stock: 272 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>
<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824202HYC</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD</p> <p>In stock: 1168 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>	<div style="text-align: center; font-weight: bold; color: #0056b3;">5962-0824201KYA</div> <div style="display: flex; align-items: center;"> <div> <p>Manufacturers: Avago Technologies (Broadcom Limited)</p> <p>Description: OPTOISO 1.5KV OPEN COLL 8SMD</p> <p>In stock: 298 pcs</p> </div> </div> <div style="text-align: center; margin-top: 5px;"> <p style="background-color: #ccc; padding: 2px 10px; font-weight: bold;">RFQ</p> </div>