



Broadcom Limited



5962-0824203KEC

Part Number:	5962-0824203KEC
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH OPN COLL 16DIP
Datasheets:	 5962-0824203KEC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	212 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 5962-0824203KEC

PART NUMBER	5962-0824203KEC
MANUFACTURER	Broadcom Limited
DESCRIPTION	OPTOISO 1.5KV 2CH OPN COLL 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212 pcs
DATA SHEET	 5962-0824203KEC.pdf
VOLTAGE - BREAKDOWN	16-DIP
SHELL STYLE	3 V ~ 3.6 V
SERIES	-
ROHS STATUS	Tube
PULSE WIDTH DISTORTION (MAX)	100ns, 100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	1kV/μs
POLARIZATION	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)
MANUFACTURER PART NUMBER	5962-0824203KEC
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	20ns, 8ns
FREQUENCY - CUTOFF OR CENTER	10MBd
EXPANDED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 16-DIP
DESCRIPTION	OPTOISO 1.5KV 2CH OPN COLL 16DIP
CURRENT TRANSFER RATIO (MIN)	20mA
CURRENT - DC FORWARD (IF) (MAX)	1.55V
CURRENT - BREAKOVER	1500VDC
COMMON MODE TRANSIENT IMMUNITY (MIN)	2/0
CHANNELS PER IC	25mA

Related Tags

Avago Technologies (Broadcom Limited) 5962-0824203KEC	5962-0824203KEC Distributor	5962-0824203KEC Supplier
5962-0824203KEC Price	5962-0824203KEC Pictures	5962-0824203KEC Image
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5962-0824203KEC Stock	Buy 5962-0824203KEC	Buy Avago Technologies (Broadcom Limited) 5962-0824203KEC
Avago Technologies (Broadcom Limited) 5962-0824203KEC	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies 5962-0824203KEC	Avago Technologies (Broadcom Limited) 5962-0824203KEC	Broadcom Limited 5962-0824203KEC

Related Products

 5962-0824203HEA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16DIP In stock: 1155 pcs RFQ	 5962-0824203HUA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 1148 pcs RFQ
 5962-0824203HUC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 1259 pcs RFQ	 5962-0824203KEA Manufacturers: Broadcom Limited Description: OPTOISO 1.5KV 2CH OPN COLL 16DIP In stock: 242 pcs RFQ
 5962-0824203KUA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 224 pcs RFQ	 5962-0824203KUC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 263 pcs RFQ
 5962-0824203HEC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16DIP In stock: 1124 pcs RFQ	 5962-0824203KTA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16SMD GW In stock: 209 pcs RFQ
 5962-1523101VXC Manufacturers: Microsemi Description: AAHS298BS-S20B-S In stock: 131 pcs RFQ	 5962-1523101QXC Manufacturers: Microsemi Description: 5962-1523101QXC In stock: 147 pcs RFQ
 5962-0824203HTA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16SMD GW In stock: 1234 pcs RFQ	 5962-1523101QYC Manufacturers: Microsemi Description: AAHS298B-06-4020A-Q In stock: 138 pcs RFQ

