

**BROADCOM**
connecting everything+

Broadcom Limited



5962-0824203KEA

Part Number:	5962-0824203KEA
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH OPN COLL 16DIP
Datasheets:	 5962-0824203KEA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 5962-0824203KEA

PART NUMBER	5962-0824203KEA
MANUFACTURER	Broadcom Limited
DESCRIPTION	OPTOISO 1.5KV 2CH OPN COLL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	242 pcs
DATA SHEET	 5962-0824203KEA.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	5962-0824203KEA
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) 5962-0824203KEA	5962-0824203KEA Distributor	5962-0824203KEA Supplier
5962-0824203KEA Price	5962-0824203KEA Pictures	5962-0824203KEA Image
5962-0824203KEA PDF Datasheet	5962-0824203KEA Download Datasheet	5962-0824203KEA Datasheet
5962-0824203KEA Stock	Buy 5962-0824203KEA	Buy Avago Technologies (Broadcom Limited) 5962-0824203KEA
Avago Technologies (Broadcom Limited) 5962-0824203KEA	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) 5962-0824203KEA	Avago Technologies Limited 5962-0824203KEA	Avago Technologies US Inc. 5962-0824203KEA
Avago Technologies 5962-0824203KEA	Avago Technologies (Broadcom Limited) 5962-0824203KEA	Broadcom Limited 5962-0824203KEA

Related Products

BROADCOM connecting everything+ 5962-0824202KYC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COLL 8SMD In stock: 204 pcs RFQ	BROADCOM connecting everything+ 5962-0824203KUC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 263 pcs RFQ
BROADCOM connecting everything+ 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
BROADCOM connecting everything+ 5962-0824203HUA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 1148 pcs RFQ	BROADCOM connecting everything+ 5962-0824203HUC Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 1259 pcs RFQ
BROADCOM connecting everything+ 5962-0824203HEA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16DIP In stock: 1155 pcs RFQ	Microsemi 5962-1523101QYC Manufacturers: Microsemi Description: AAHS298B-06-4020A-Q In stock: 138 pcs RFQ
 5962-0824203HTA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16SMD GW In stock: 1234 pcs RFQ	BROADCOM connecting everything+ 5962-0824203KEC Manufacturers: Broadcom Limited Description: OPTOISO 1.5KV 2CH OPN COLL 16DIP In stock: 212 pcs RFQ
BROADCOM connecting everything+ 5962-0824203KUA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COLL 16SMD In stock: 224 pcs RFQ	Microsemi 5962-1523101QXC Manufacturers: Microsemi Description: 5962-1523101QXC In stock: 147 pcs RFQ

