

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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HCPL-665K

Part Number:	HCPL-665K
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV OPEN COLL 16FLATPK
Datasheets:	 HCPL-665K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-665K

PART NUMBER	HCPL-665K
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV OPEN COLL 16FLATPK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165 pcs
DATA SHEET	 HCPL-665K.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	16-Flatpack
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-Flatpack
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	4/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 4 Channel 1kV/μs CMTI 16-Flatpack
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) HCPL-665K	HCPL-665K Distributor	HCPL-665K Supplier
HCPL-665K Price	HCPL-665K Pictures	HCPL-665K Image
HCPL-665K PDF Datasheet	HCPL-665K Download Datasheet	HCPL-665K Datasheet
HCPL-665K Stock	Buy HCPL-665K	Buy Avago Technologies (Broadcom Limited) HCPL-665K
Avago Technologies (Broadcom Limited) HCPL-665K	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-665K	Avago Technologies Limited HCPL-665K	Avago Technologies US Inc. HCPL-665K
Avago Technologies HCPL-665K	Avago Technologies (Broadcom Limited) HCPL-665K	Broadcom Limited HCPL-665K

Related Products

BROADCOM connecting everything+ HCPL-663K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: 199 pcs RFQ	BROADCOM connecting everything+ HCPL-6651 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16FLATPK In stock: 676 pcs RFQ
BROADCOM connecting everything+ HCPL-6631 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: 1292 pcs RFQ	BROADCOM connecting everything+ HCPL-6731 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 20-LCCC In stock: 978 pcs RFQ
BROADCOM connecting everything+ HCPL-675K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: 160 pcs RFQ	 HCPL-6750 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: 939 pcs RFQ
BROADCOM connecting everything+ HCPL-6730 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20-LCCC In stock: 1011 pcs RFQ	BROADCOM connecting everything+ HCPL-6751 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: 821 pcs RFQ
 HCPL-6630 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: 1197 pcs RFQ	BROADCOM connecting everything+ HCPL-673K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 20-LCCC In stock: 184 pcs RFQ
BROADCOM connecting everything+ HCPL-655K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16DFF In stock: 170 pcs RFQ	BROADCOM connecting everything+ HCPL-6650 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16FLATPK In stock: 952 pcs RFQ