

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCOM**
connecting everything+

HCPL-6730

Part Number:	HCPL-6730
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH DARLNG 20-LCCC
Datasheets:	 HCPL-6730.pdf
RoHS Status	 Contains lead / RoHS non-compliant
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 HCPL-6730

PART NUMBER	HCPL-6730
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH DARLNG 20-LCCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HCPL-6730.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	110mV
TURN ON / TURN OFF TIME (TYP)	2μs, 8μs
SUPPLIER DEVICE PACKAGE	20-LCCC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	20-CLCC
OUTPUT TYPE	Darlington
OTHER NAMES	516-3657 HCPL-6730-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 2 Channel 20-LCCC
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-6730	HCPL-6730 Distributor	HCPL-6730 Supplier
HCPL-6730 Price	HCPL-6730 Pictures	HCPL-6730 Image
HCPL-6730 PDF Datasheet	HCPL-6730 Download Datasheet	HCPL-6730 Datasheet
HCPL-6730 Stock	Buy HCPL-6730	Buy Avago Technologies (Broadcom Limited) HCPL-6730
Avago Technologies (Broadcom Limited) HCPL-6730	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-6730	Avago Technologies Limited HCPL-6730	Avago Technologies US Inc. HCPL-6730
Avago Technologies HCPL-6730	Avago Technologies (Broadcom Limited) HCPL-6730	Broadcom Limited HCPL-6730

Related Products

BROADCOM connecting everything+ HCPL-6650 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16FLATPK In stock: 33 pcs RFQ	BROADCOM connecting everything+ HCPL-6751 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-673K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 20-LCCC In stock: Out stock RFQ	 HCPL-6750 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-665K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16FLATPK In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-6651 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16FLATPK In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-663K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-6631 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: Out stock RFQ
 HCPL-7510 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ	 HCPL-6630 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPN COL 20LCCC In stock: 48 pcs RFQ
BROADCOM connecting everything+ HCPL-6731 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 20-LCCC In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-675K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: Out stock RFQ