

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-4701#360

Part Number:	HCPL-4701#360
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3.75KV DARL 8DIP GW
Datasheets:	 HCPL-4701#360.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	45881 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 HCPL-4701#360

PART NUMBER	HCPL-4701#360
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3.75KV DARL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	45881 pcs
DATA SHEET	 HCPL-4701#360.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3µs, 34µs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington with Base
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	600% @ 500µA
CURRENT TRANSFER RATIO (MAX)	8000% @ 500µA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4701#360	HCPL-4701#360 Distributor	HCPL-4701#360 Supplier
HCPL-4701#360 Price	HCPL-4701#360 Pictures	HCPL-4701#360 Image
HCPL-4701#360 PDF Datasheet	HCPL-4701#360 Download Datasheet	HCPL-4701#360 Datasheet
HCPL-4701#360 Stock	Buy HCPL-4701#360	Buy Avago Technologies (Broadcom Limited) HCPL-4701#360
Avago Technologies (Broadcom Limited) HCPL-4701#360	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4701#360	Avago Technologies Limited HCPL-4701#360	Avago Technologies US Inc. HCPL-4701#360
Avago Technologies HCPL-4701#360	Avago Technologies (Broadcom Limited) HCPL-4701#360	Broadcom Limited HCPL-4701#360

Related Products

 BROADCOM connecting everything+ HCPL-4701-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 23892 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV DARLINGTON 8-DIP In stock: 45930 pcs RFQ
 BROADCOM connecting everything+ HCPL-4701-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV DARLINGTON 8-DIP In stock: 68732 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 47604 pcs RFQ
 BROADCOM connecting everything+ HCPL-4701#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 51483 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 64878 pcs RFQ
 BROADCOM connecting everything+ HCPL-4701#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: 48204 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: 49270 pcs RFQ
 BROADCOM connecting everything+ HCPL-4701#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 45089 pcs RFQ	 BROADCOM connecting everything+ HCPL-4661-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 34749 pcs RFQ
 BROADCOM connecting everything+ HCPL-4701-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 66212 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 41691 pcs RFQ