

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everyth

HCPL-4731#300

Part Number:	HCPL-4731#300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH DARL 8-DIP GW
Datasheets:	 HCPL-4731#300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	24252 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-4731#300

PART NUMBER	HCPL-4731#300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH DARL 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	24252 pcs
DATA SHEET	 HCPL-4731#300.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
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	2
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 Output 3750Vrms 2 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-4731#300	HCPL-4731#300 Distributor	HCPL-4731#300 Supplier
HCPL-4731#300 Price	HCPL-4731#300 Pictures	HCPL-4731#300 Image
HCPL-4731#300 PDF Datasheet	HCPL-4731#300 Download Datasheet	HCPL-4731#300 Datasheet
HCPL-4731#300 Stock	Buy HCPL-4731#300	Buy Avago Technologies (Broadcom Limited) HCPL-4731#300
Avago Technologies (Broadcom Limited) HCPL-4731#300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4731#300	Avago Technologies Limited HCPL-4731#300	Avago Technologies US Inc. HCPL-4731#300
Avago Technologies HCPL-4731#300	Avago Technologies (Broadcom Limited) HCPL-4731#300	Broadcom Limited HCPL-4731#300

Related Products

 BROADCOM connecting everything+ HCPL-4701-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 71352 pcs RFQ	 BROADCOM connecting everything+ HCPL-4731#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 18937 pcs RFQ
 BROADCOM connecting everything+ HCPL-4731 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 23308 pcs RFQ	 BROADCOM connecting everything+ HCPL-4701-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 67755 pcs RFQ
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