



Avago Technologies (Broadcom Limited)

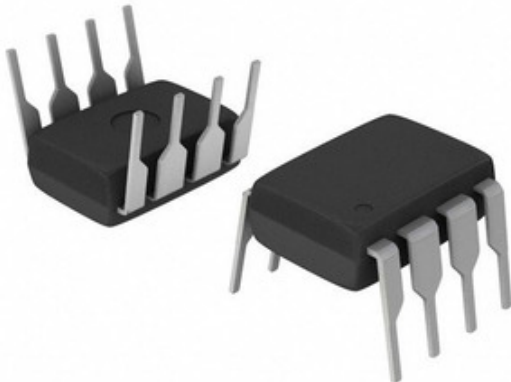


Image may be representation. See specifications for product details.

HCPL-5731

Part Number:	HCPL-5731
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH DARLNG 8-DIP
Datasheets:	 HCPL-5731.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-5731

PART NUMBER	HCPL-5731
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH DARLNG 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-5731.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	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	516-2549 HCPL-5731-ND HCPL5731
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 2 Channel 8-DIP
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-5731	HCPL-5731 Distributor	HCPL-5731 Supplier
HCPL-5731 Price	HCPL-5731 Pictures	HCPL-5731 Image
HCPL-5731 PDF Datasheet	HCPL-5731 Download Datasheet	HCPL-5731 Datasheet
HCPL-5731 Stock	Buy HCPL-5731	Buy Avago Technologies (Broadcom Limited) HCPL-5731
Avago Technologies (Broadcom Limited) HCPL-5731	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5731	Avago Technologies Limited HCPL-5731	Avago Technologies US Inc. HCPL-5731
Avago Technologies HCPL-5731	Avago Technologies (Broadcom Limited) HCPL-5731	Broadcom Limited HCPL-5731

Related Products

 HCPL-573K#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: Out stock RFQ	 HCPL-5730#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: Out stock RFQ
 HCPL-5730#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: Out stock RFQ	 HCPL-5731#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ
 HCPL-573K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 HCPL-570K#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: Out stock RFQ
 HCPL-5730 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 50 pcs RFQ	 HCPL-5731#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: Out stock RFQ
 HCPL-5730#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 HCPL-5731#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: Out stock RFQ
 HCPL-573K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 HCPL-570K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8-SMD BJ In stock: Out stock RFQ