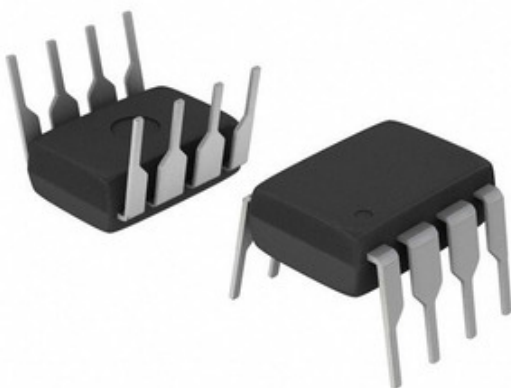


**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

Limited)



HCPL-5731#300

Part Number:	HCPL-5731#300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH DARL 8-DIP GW
Datasheets:	 HCPL-5731#300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

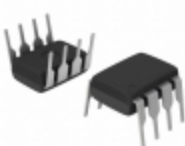
Specifications of HCPL-5731#300

PART NUMBER	HCPL-5731#300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH DARL 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HCPL-5731#300.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 Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-CSMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 2 Channel 8-DIP Gull Wing
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#300	HCPL-5731#300 Distributor	HCPL-5731#300 Supplier
HCPL-5731#300 Price	HCPL-5731#300 Pictures	HCPL-5731#300 Image
HCPL-5731#300 PDF Datasheet	HCPL-5731#300 Download Datasheet	HCPL-5731#300 Datasheet
HCPL-5731#300 Stock	Buy HCPL-5731#300	Buy Avago Technologies (Broadcom Limited) HCPL-5731#300
Avago Technologies (Broadcom Limited) HCPL-5731#300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5731#300	Avago Technologies Limited HCPL-5731#300	Avago Technologies US Inc. HCPL-5731#300
Avago Technologies HCPL-5731#300	Avago Technologies (Broadcom Limited) HCPL-5731#300	Broadcom Limited HCPL-5731#300

Related Products

 HCPL-5760 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 39 pcs RFQ	 HCPL-573K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-573K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-5730#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW 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-5730#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 HCPL-5760#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-573K#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: Out stock RFQ	 HCPL-5731 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 149 pcs RFQ
BROADCOM connecting everything+ HCPL-5731#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-5730#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: Out stock RFQ