

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everyth

Image may be representation. See specifications for product details.

HCPL-2731-020E

Part Number:	HCPL-2731-020E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 2CH DARLINGTON 8-DIP
Datasheets:	 HCPL-2731-020E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72189 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

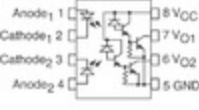
Specifications of HCPL-2731-020E

PART NUMBER	HCPL-2731-020E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 2CH DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72189 pcs
DATA SHEET	 HCPL-2731-020E.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	100mV
TURN ON / TURN OFF TIME (TYP)	5µs, 10µs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	2600% @ 1.6mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	12mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2731-020E	HCPL-2731-020E Distributor	HCPL-2731-020E Supplier
HCPL-2731-020E Price	HCPL-2731-020E Pictures	HCPL-2731-020E Image
HCPL-2731-020E PDF Datasheet	HCPL-2731-020E Download Datasheet	HCPL-2731-020E Datasheet
HCPL-2731-020E Stock	Buy HCPL-2731-020E	Buy Avago Technologies (Broadcom Limited) HCPL-2731-020E
Avago Technologies (Broadcom Limited) HCPL-2731-020E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2731-020E	Avago Technologies Limited HCPL-2731-020E	Avago Technologies US Inc. HCPL-2731-020E
Avago Technologies HCPL-2731-020E	Avago Technologies (Broadcom Limited) HCPL-2731-020E	Broadcom Limited HCPL-2731-020E

Related Products

BROADCOM connecting everything HCPL-2731-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 25547 pcs RFQ	BROADCOM connecting everything HCPL-2731#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 2CH DARL 8-DIP GW In stock: 50812 pcs RFQ
BROADCOM connecting everything HCPL-2731 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 49724 pcs RFQ	BROADCOM connecting everything HCPL-273L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 64359 pcs RFQ
BROADCOM connecting everything HCPL-273L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 51000 pcs RFQ	BROADCOM connecting everything HCPL-273L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 48717 pcs RFQ
BROADCOM connecting everything HCPL-2731-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 64814 pcs RFQ	BROADCOM connecting everything HCPL-2731-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 2CH DARL 8-DIP GW In stock: 71292 pcs RFQ
HCPL-2731-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 29082 pcs RFQ	BROADCOM connecting everything HCPL-2731#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 46981 pcs RFQ
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