

 **BROADCOM**
connecting everything

Avago Technologies (Broadcom



HCPL-4701-020E

Part Number:	HCPL-4701-020E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLTR 5KV DARLINGTON 8-DIP
Datasheets:	 HCPL-4701-020E.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-4701-020E

PART NUMBER	HCPL-4701-020E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-4701-020E.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3μs, 34μs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	516-2719-5 HCPL-4701-020E-ND HCPL4701020E
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington with Base Output 5000Vrms 1 Channel 8-DIP
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-4701-020E	HCPL-4701-020E Distributor	HCPL-4701-020E Supplier
HCPL-4701-020E Price	HCPL-4701-020E Pictures	HCPL-4701-020E Image
HCPL-4701-020E PDF Datasheet	HCPL-4701-020E Download Datasheet	HCPL-4701-020E Datasheet
HCPL-4701-020E Stock	Buy HCPL-4701-020E	Buy Avago Technologies (Broadcom Limited) HCPL-4701-020E
Avago Technologies (Broadcom Limited) HCPL-4701-020E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4701-020E	Avago Technologies Limited HCPL-4701-020E	Avago Technologies US Inc. HCPL-4701-020E
Avago Technologies HCPL-4701-020E	Avago Technologies (Broadcom Limited) HCPL-4701-020E	Broadcom Limited HCPL-4701-020E

Related Products

 HCPL-4701-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ	 HCPL-4701-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 391 pcs RFQ
 HCPL-4701#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ	 HCPL-4701-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ
 HCPL-4701-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: Out stock RFQ	 HCPL-4701#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ
 HCPL-4701-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ	 HCPL-4701#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: Out stock RFQ
 HCPL-4701#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ	 HCPL-4701-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: Out stock RFQ
 HCPL-4701-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: Out stock RFQ	 HCPL-4701#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-DIP GULL WING In stock: Out stock RFQ