

**BROADCOM**
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Avago Technologies (Broadcom Limited)

**BROADCO**
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HCPL-273L-500E

Part Number:	HCPL-273L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH DARL 8-DIP GW
Datasheets:	 HCPL-273L-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61581 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.

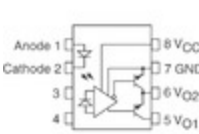
Specifications of HCPL-273L-500E

PART NUMBER	HCPL-273L-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH DARL 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61581 pcs
DATA SHEET	 HCPL-273L-500E.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	25µs, 50µs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	516-4210-2 HCPL-273L-500E-ND
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	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 2 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	2600% @ 1.6mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-273L-500E	HCPL-273L-500E Distributor	HCPL-273L-500E Supplier
HCPL-273L-500E Price	HCPL-273L-500E Pictures	HCPL-273L-500E Image
HCPL-273L-500E PDF Datasheet	HCPL-273L-500E Download Datasheet	HCPL-273L-500E Datasheet
HCPL-273L-500E Stock	Buy HCPL-273L-500E	Buy Avago Technologies (Broadcom Limited) HCPL-273L-500E
Avago Technologies (Broadcom Limited) HCPL-273L-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-273L-500E	Avago Technologies Limited HCPL-273L-500E	Avago Technologies US Inc. HCPL-273L-500E
Avago Technologies HCPL-273L-500E	Avago Technologies (Broadcom Limited) HCPL-273L-500E	Broadcom Limited HCPL-273L-500E

Related Products

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-3000-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV BIPOLAR 8SMD GW In stock: 4950 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-3020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 715677 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-2731-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 2CH DARL 8-DIP GW In stock: 115677 pcs RFQ
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BROADCOM connecting everything+ HCPL-3000 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRVR BIPOL 8DIP In stock: 5032 pcs RFQ	HCPL-3000-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRVR BIPOL 8DIP In stock: 3100 pcs RFQ