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Avago Technologies (Broadcom Limited)

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HCPL-270L-500E

Part Number:	HCPL-270L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3.75KV DARL 8DIP GW
Datasheets:	 HCPL-270L-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47003 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.

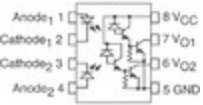
Specifications of HCPL-270L-500E

PART NUMBER	HCPL-270L-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3.75KV DARL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47003 pcs
DATA SHEET	 HCPL-270L-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	Cut Tape (CT)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	516-4209-1
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	1
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 1 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-270L-500E	HCPL-270L-500E Distributor	HCPL-270L-500E Supplier
HCPL-270L-500E Price	HCPL-270L-500E Pictures	HCPL-270L-500E Image
HCPL-270L-500E PDF Datasheet	HCPL-270L-500E Download Datasheet	HCPL-270L-500E Datasheet
HCPL-270L-500E Stock	Buy HCPL-270L-500E	Buy Avago Technologies (Broadcom Limited) HCPL-270L-500E
Avago Technologies (Broadcom Limited) HCPL-270L-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-270L-500E	Avago Technologies Limited HCPL-270L-500E	Avago Technologies US Inc. HCPL-270L-500E
Avago Technologies HCPL-270L-500E	Avago Technologies (Broadcom Limited) HCPL-270L-500E	Broadcom Limited HCPL-270L-500E

Related Products

BROADCOM connecting everything+ HCPL-2730#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 43967 pcs RFQ	BROADCOM connecting everything+ HCPL-2730#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARL 8-DIP GW In stock: 58858 pcs RFQ
BROADCOM connecting everything+ HCPL-268K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: 220 pcs RFQ	HCPL-268K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16DIP GW In stock: 228 pcs RFQ
BROADCOM connecting everything+ HCPL-2730#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 2CH DARL 8-DIP GW In stock: 56534 pcs RFQ	BROADCOM connecting everything+ HCPL-270L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 114737 pcs RFQ
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HCPL-2730-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH DARLNG 8-DIP In stock: 61879 pcs RFQ	BROADCOM connecting everything+ HCPL-2730#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH DARLINGTON 8-DIP In stock: 48798 pcs RFQ
BROADCOM connecting everything+ HCPL-270L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 133296 pcs RFQ	BROADCOM connecting everything+ HCPL-270L-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 133309 pcs RFQ