

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-570K

Part Number:	HCPL-570K
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV DARLINGTON 8-DIP
Datasheets:	 HCPL-570K.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5605 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.

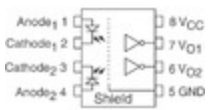
Specifications of HCPL-570K

PART NUMBER	HCPL-570K
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV DARLINGTON 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5605 pcs
DATA SHEET	 HCPL-570K.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
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	516-4257 HCPL-570K-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 1 Channel 8-DIP
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-570K	HCPL-570K Distributor	HCPL-570K Supplier
HCPL-570K Price	HCPL-570K Pictures	HCPL-570K Image
HCPL-570K PDF Datasheet	HCPL-570K Download Datasheet	HCPL-570K Datasheet
HCPL-570K Stock	Buy HCPL-570K	Buy Avago Technologies (Broadcom Limited) HCPL-570K
Avago Technologies (Broadcom Limited) HCPL-570K	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-570K	Avago Technologies Limited HCPL-570K	Avago Technologies US Inc. HCPL-570K
Avago Technologies HCPL-570K	Avago Technologies (Broadcom Limited) HCPL-570K	Broadcom Limited HCPL-570K

Related Products

BROADCOM connecting everything HCPL-5701#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1140 pcs RFQ	BROADCOM connecting everything HCPL-5730#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 1342 pcs RFQ
HCPL-5730 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: 1151 pcs RFQ	BROADCOM connecting everything HCPL-5700#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1354 pcs RFQ
BROADCOM connecting everything HCPL-5701#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8-SMD BJ In stock: 1357 pcs RFQ	BROADCOM connecting everything HCPL-570K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 245 pcs RFQ
BROADCOM connecting everything HCPL-5730#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-SMD BJ In stock: 1205 pcs RFQ	BROADCOM connecting everything HCPL-570K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8-SMD BJ In stock: 219 pcs RFQ
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BROADCOM connecting everything HCPL-5701 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1061 pcs RFQ	BROADCOM connecting everything HCPL-570K#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: 204 pcs RFQ