

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCOM**
connecting everything+

Limited)

HCPL-576K-100

Part Number:HCPL-576K-100

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product description:OPTOISOLATOR 1.5KV DARL 8-SMD BJ

Datasheets: [HCPL-576K-100.pdf](#)

RoHS Status: Lead free / RoHS Compliant

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-576K-100

PART NUMBER	HCPL-576K-100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 1.5KV DARL 8-SMD BJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-576K-100.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	4µs, 8µs
SUPPLIER DEVICE PACKAGE	8-SMD Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	10µs, 0.5µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 1 Channel 8-SMD Butt Joint
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	40mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-576K-100	HCPL-576K-100 Distributor	HCPL-576K-100 Supplier
HCPL-576K-100 Price	HCPL-576K-100 Pictures	HCPL-576K-100 Image
HCPL-576K-100 PDF Datasheet	HCPL-576K-100 Download Datasheet	HCPL-576K-100 Datasheet
HCPL-576K-100 Stock	Buy HCPL-576K-100	Buy Avago Technologies (Broadcom Limited) HCPL-576K-100
Avago Technologies (Broadcom Limited) HCPL-576K-100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-576K-100	Avago Technologies Limited HCPL-576K-100	Avago Technologies US Inc. HCPL-576K-100
Avago Technologies HCPL-576K-100	Avago Technologies (Broadcom Limited) HCPL-576K-100	Broadcom Limited HCPL-576K-100

Related Products

BROADCOM connecting everything+ HCPL-5761#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: Out stock RFQ	 HCPL-576K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-625K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 16FLATPK In stock: 24 pcs RFQ	 HCPL-6250 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 16FLATPK In stock: 23 pcs RFQ
 HCPL-5761#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: Out stock RFQ	 HCPL-576K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-6251 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 16FLATPK In stock: Out stock RFQ	 HCPL-5761 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-6230 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: 33 pcs RFQ	BROADCOM connecting everything+ HCPL-5761#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 1.5KV DARL 8-SMD BJ In stock: Out stock RFQ
BROADCOM connecting everything+ HCPL-6231 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: Out stock RFQ	BROADCOM connecting everything+ HCPL-623K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV PUSH PULL 20LCCC In stock: Out stock RFQ