

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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HCPL-5700#100

Part Number:	HCPL-5700#100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 1.5KV DARL 8-SMD BJ
Datasheets:	 HCPL-5700#100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1422 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-5700#100

PART NUMBER	HCPL-5700#100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 1.5KV DARL 8-SMD BJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1422 pcs
DATA SHEET	 HCPL-5700#100.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-SMD Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	-
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 1 Channel 8-SMD Butt Joint
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-5700#100	HCPL-5700#100 Distributor	HCPL-5700#100 Supplier
HCPL-5700#100 Price	HCPL-5700#100 Pictures	HCPL-5700#100 Image
HCPL-5700#100 PDF Datasheet	HCPL-5700#100 Download Datasheet	HCPL-5700#100 Datasheet
HCPL-5700#100 Stock	Buy HCPL-5700#100	Buy Avago Technologies (Broadcom Limited) HCPL-5700#100
Avago Technologies (Broadcom Limited) HCPL-5700#100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5700#100	Avago Technologies Limited HCPL-5700#100	Avago Technologies US Inc. HCPL-5700#100
Avago Technologies HCPL-5700#100	Avago Technologies (Broadcom Limited) HCPL-5700#100	Broadcom Limited HCPL-5700#100

Related Products

BROADCOM connecting everything+ HCPL-5651#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 1018 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#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV DARLINGTON 8-DIP In stock: 1140 pcs RFQ	BROADCOM connecting everything+ HCPL-5650 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 986 pcs RFQ
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BROADCOM connecting everything+ HCPL-5701#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 1.5KV DARLNG 8-DIP GW In stock: 1096 pcs RFQ	BROADCOM connecting everything+ HCPL-5651 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8DIP In stock: 978 pcs RFQ