

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

HCPL-0370

Part Number:	HCPL-0370
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV DARLINGTON 8-SO
Datasheets:	 HCPL-0370.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	34666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0370

PART NUMBER	HCPL-0370
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARLINGTON 8-SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	34666 pcs
DATA SHEET	 HCPL-0370.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	4µs, 10µs
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	20µs, 0.3µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 1 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0370	HCPL-0370 Distributor	HCPL-0370 Supplier
HCPL-0370 Price	HCPL-0370 Pictures	HCPL-0370 Image
HCPL-0370 PDF Datasheet	HCPL-0370 Download Datasheet	HCPL-0370 Datasheet
HCPL-0370 Stock	Buy HCPL-0370	Buy Avago Technologies (Broadcom Limited) HCPL-0370
Avago Technologies (Broadcom Limited) HCPL-0370	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0370	Avago Technologies Limited HCPL-0370	Avago Technologies US Inc. HCPL-0370
Avago Technologies HCPL-0370	Avago Technologies (Broadcom Limited) HCPL-0370	Broadcom Limited HCPL-0370

Related Products

 HCPL-0370-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 21739 pcs RFQ	 HCPL-0370-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 54266 pcs RFQ
 HCPL-0314#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 71100 pcs RFQ	 HCPL-0370-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 34760 pcs RFQ
 HCPL-0314#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 76103 pcs RFQ	 HCPL-0314-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 107861 pcs RFQ
 HCPL-0314-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 97107 pcs RFQ	 HCPL-0370-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 58958 pcs RFQ
 HCPL-0314-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 33251 pcs RFQ	 HCPL-0452 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-SO In stock: 98916 pcs RFQ
 HCPL-0370-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 52620 pcs RFQ	 HCPL-0314-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 8SO In stock: 87406 pcs RFQ