



Avago Technologies (Broadcom Limited)

Limited)

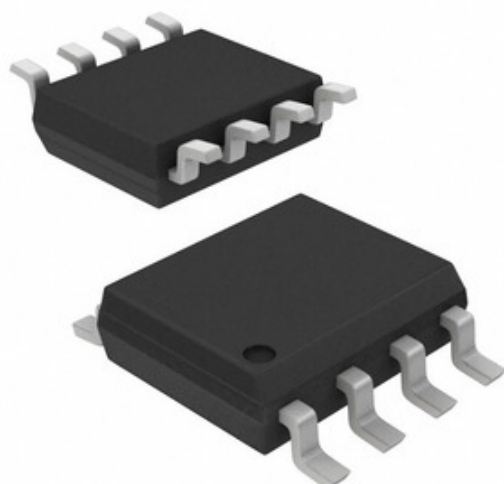


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HCPL-070A-000E

Part Number:	HCPL-070A-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV DARL W/BASE 8SOIC
Datasheets:	 HCPL-070A-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-070A-000E

PART NUMBER	HCPL-070A-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARL W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30554 pcs
DATA SHEET	 HCPL-070A-000E.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3µs, 34µs
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	516-1638-5 HCPL070A000E
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 with Base Output 3750Vrms 1 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	600% @ 500µA
CURRENT TRANSFER RATIO (MAX)	8000% @ 500µA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	5mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-070A-000E	HCPL-070A-000E Distributor	HCPL-070A-000E Supplier
HCPL-070A-000E Price	HCPL-070A-000E Pictures	HCPL-070A-000E Image
HCPL-070A-000E PDF Datasheet	HCPL-070A-000E Download Datasheet	HCPL-070A-000E Datasheet
HCPL-070A-000E Stock	Buy HCPL-070A-000E	Buy Avago Technologies (Broadcom Limited) HCPL-070A-000E
Avago Technologies (Broadcom Limited) HCPL-070A-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-070A-000E	Avago Technologies Limited HCPL-070A-000E	Avago Technologies US Inc. HCPL-070A-000E
Avago Technologies HCPL-070A-000E	Avago Technologies (Broadcom Limited) HCPL-070A-000E	Broadcom Limited HCPL-070A-000E

Related Products

 HCPL-070L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 72631 pcs RFQ	 HCPL-0708-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 54975 pcs RFQ
 HCPL-070L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 70959 pcs RFQ	 HCPL-070A-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 27626 pcs RFQ
 HCPL-0708-560ME Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 15MBD 8SOIC In stock: 4997 pcs RFQ	 HCPL-070A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 41706 pcs RFQ
 HCPL-070L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 43208 pcs RFQ	 HCPL-070A#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 36465 pcs RFQ
 HCPL-070A-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 64160 pcs RFQ	 HCPL-070A-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 59002 pcs RFQ
 HCPL-070A#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 39091 pcs RFQ	 HCPL-070A#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 45229 pcs RFQ