



Avago Technologies (Broadcom Limited)

HCPL-070A-500E

Part Number:	HCPL-070A-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV DARLINGTON 8-SO
Datasheets:	HCPL-070A-500E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27626 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Limited)

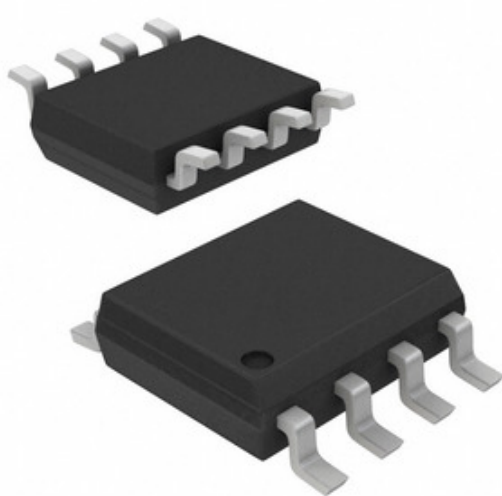


Image may be representation. See specifications for product details.

Specifications of HCPL-070A-500E

PART NUMBER	HCPL-070A-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV DARLINGTON 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27626 pcs
DATA SHEET	HCPL-070A-500E.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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	516-3134-6
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-500E	HCPL-070A-500E Distributor	HCPL-070A-500E Supplier
HCPL-070A-500E Price	HCPL-070A-500E Pictures	HCPL-070A-500E Image
HCPL-070A-500E PDF Datasheet	HCPL-070A-500E Download Datasheet	HCPL-070A-500E Datasheet
HCPL-070A-500E Stock	Buy HCPL-070A-500E	Buy Avago Technologies (Broadcom Limited) HCPL-070A-500E
Avago Technologies (Broadcom Limited) HCPL-070A-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-070A-500E	Avago Technologies Limited HCPL-070A-500E	Avago Technologies US Inc. HCPL-070A-500E
Avago Technologies HCPL-070A-500E	Avago Technologies (Broadcom Limited) HCPL-070A-500E	Broadcom Limited HCPL-070A-500E

Related Products

<p>HCPL-070L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 71676 pcs RFQ</p>	<p>HCPL-070A#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 45229 pcs RFQ</p>
<p>HCPL-070L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 32064 pcs RFQ</p>	<p>HCPL-070L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 72631 pcs RFQ</p>
<p>HCPL-070A-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 30554 pcs RFQ</p>	<p>HCPL-070A#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 36465 pcs RFQ</p>
<p>HCPL-070A#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 39091 pcs RFQ</p>	<p>HCPL-070L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 70959 pcs RFQ</p>
<p>HCPL-070A-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 64160 pcs RFQ</p>	<p>HCPL-070A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 41706 pcs RFQ</p>
<p>HCPL-070L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 43208 pcs RFQ</p>	<p>HCPL-070A-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 59002 pcs RFQ</p>