



Avago Technologies (Broadcom

ACPL-K370-500E

Part Number:	ACPL-K370-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 5KV DARL 8-SO STRETCHED
Datasheets:	ACPL-K370-500E.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

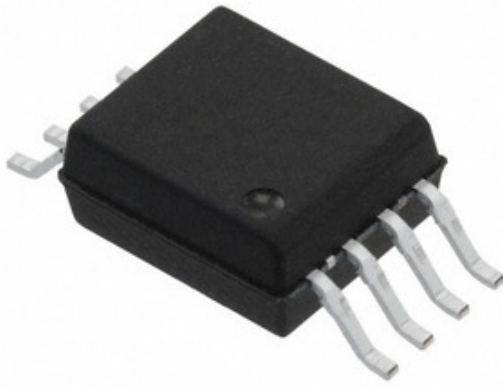


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of ACPL-K370-500E

PART NUMBER	ACPL-K370-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV DARL 8-SO STRETCHED
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ACPL-K370-500E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	3.7µs, 8.5µs
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	25µs, 0.3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	516-4120-2 ACPL-K370-500E-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 8-SO Stretched
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-K370-500E	ACPL-K370-500E Distributor	ACPL-K370-500E Supplier
ACPL-K370-500E Price	ACPL-K370-500E Pictures	ACPL-K370-500E Image
ACPL-K370-500E PDF Datasheet	ACPL-K370-500E Download Datasheet	ACPL-K370-500E Datasheet
ACPL-K370-500E Stock	Buy ACPL-K370-500E	Buy Avago Technologies (Broadcom Limited) ACPL-K370-500E
Avago Technologies (Broadcom Limited) ACPL-K370-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-K370-500E	Avago Technologies Limited ACPL-K370-500E	Avago Technologies US Inc. ACPL-K370-500E
Avago Technologies ACPL-K370-500E	Avago Technologies (Broadcom Limited) ACPL-K370-500E	Broadcom Limited ACPL-K370-500E

Related Products

<p>ACPL-K34T-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8SO In stock: Out stock RFQ</p>	<p>ACPL-K376-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-SO STRETCHED In stock: Out stock RFQ</p>
<p>ACPL-K370-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-SO STRETCHED In stock: Out stock RFQ</p>	<p>ACPL-K43T-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR In stock: Out stock RFQ</p>
<p>ACPL-K370-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-SO STRETCHED In stock: Out stock RFQ</p>	<p>ACPL-K376-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-SO STRETCHED In stock: Out stock RFQ</p>
<p>ACPL-K376-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV DARL 8-SO STRETCHED In stock: Out stock RFQ</p>	<p>ACPL-K34T-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8SO In stock: Out stock RFQ</p>
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