



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACPL-C870-500E

Part Number:	ACPL-C870-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	IC OPAMP ISOLATION 100KHZ 8SO
Datasheets:	 ACPL-C870-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-C870-500E

PART NUMBER	ACPL-C870-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 100KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35620 pcs
DATA SHEET	 ACPL-C870-500E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	300µV
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SLEW RATE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	516-4114-2 ACPL-C870-500E-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit Differential 8-SO Stretched
CURRENT - SUPPLY	10.5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	1.5nA
BASE PART NUMBER	ACPL-C87
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	100kHz

Related Tags

Avago Technologies (Broadcom Limited) ACPL-C870-500E	ACPL-C870-500E Distributor	ACPL-C870-500E Supplier
ACPL-C870-500E Price	ACPL-C870-500E Pictures	ACPL-C870-500E Image
ACPL-C870-500E PDF Datasheet	ACPL-C870-500E Download Datasheet	ACPL-C870-500E Datasheet
ACPL-C870-500E Stock	Buy ACPL-C870-500E	Buy Avago Technologies (Broadcom Limited) ACPL-C870-500E
Avago Technologies (Broadcom Limited) ACPL-C870-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-C870-500E	Avago Technologies Limited ACPL-C870-500E	Avago Technologies US Inc. ACPL-C870-500E
Avago Technologies ACPL-C870-500E	Avago Technologies (Broadcom Limited) ACPL-C870-500E	Broadcom Limited ACPL-C870-500E

Related Products

 ACPL-C87B-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SO In stock: 14408 pcs RFQ	 ACPL-C87A-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SO In stock: 13221 pcs RFQ
 ACPL-C79A-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 200KHZ 8SSO In stock: 26614 pcs RFQ	 ACPL-C87B-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SO In stock: 11046 pcs RFQ
 ACPL-C79B-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 200KHZ 8SO In stock: 21677 pcs RFQ	 ACPL-C79B-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 200KHZ 8SO In stock: 12386 pcs RFQ
 ACPL-C87AT-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OP AMP ISOLATION 100KHZ 8SO In stock: 8686 pcs RFQ	 ACPL-C799-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: ISOLATED SIGMA-DELTA, T/R+IEC+LF In stock: 26964 pcs RFQ
 ACPL-C79A-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 200KHZ 8SO In stock: 11728 pcs RFQ	 ACPL-C870-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SO In stock: 15665 pcs RFQ
 ACPL-C87AT-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OP AMP ISOLATION 100KHZ 8SO In stock: 8050 pcs RFQ	 ACPL-C87A-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SO In stock: 12570 pcs RFQ