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Avago Technologies (Broadcom Limited)

Limited)



ACPL-C61L-000E

Part Number:	ACPL-C61L-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV TRI-STATE 8SO
Datasheets:	 ACPL-C61L-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ACPL-C61L-000E

PART NUMBER	ACPL-C61L-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV TRI-STATE 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-C61L-000E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	90ns, 90ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Tri-State
OTHER NAMES	516-3789 ACPL-C61L-000E-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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Tri-State 5000Vrms 1 Channel 20kV/μs CMTI 8-SO
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-C61L-000E	ACPL-C61L-000E Distributor	ACPL-C61L-000E Supplier
ACPL-C61L-000E Price	ACPL-C61L-000E Pictures	ACPL-C61L-000E Image
ACPL-C61L-000E PDF Datasheet	ACPL-C61L-000E Download Datasheet	ACPL-C61L-000E Datasheet
ACPL-C61L-000E Stock	Buy ACPL-C61L-000E	Buy Avago Technologies (Broadcom Limited) ACPL-C61L-000E
Avago Technologies (Broadcom Limited) ACPL-C61L-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-C61L-000E	Avago Technologies Limited ACPL-C61L-000E	Avago Technologies US Inc. ACPL-C61L-000E
Avago Technologies ACPL-C61L-000E	Avago Technologies (Broadcom Limited) ACPL-C61L-000E	Broadcom Limited ACPL-C61L-000E

Related Products

 ACPL-C61L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRI-STATE 8SO In stock: Out stock RFQ	 ACPL-C780-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SSO In stock: Out stock RFQ
 ACPL-847-W0GE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ	 ACPL-847-W00E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ
 ACPL-C780-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SSO In stock: 299 pcs RFQ	 ACPL-847-W6GE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ
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