

 **BROADCOM**
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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

ACPL-077L-500E

Part Number:	ACPL-077L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	 ACPL-077L-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-077L-500E

PART NUMBER	ACPL-077L-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-077L-500E.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	4ns, 3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 25MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 35kV/μs CMTI 8-SO
DATA RATE	25MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-077L-500E	ACPL-077L-500E Distributor	ACPL-077L-500E Supplier
ACPL-077L-500E Price	ACPL-077L-500E Pictures	ACPL-077L-500E Image
ACPL-077L-500E PDF Datasheet	ACPL-077L-500E Download Datasheet	ACPL-077L-500E Datasheet
ACPL-077L-500E Stock	Buy ACPL-077L-500E	Buy Avago Technologies (Broadcom Limited) ACPL-077L-500E
Avago Technologies (Broadcom Limited) ACPL-077L-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-077L-500E	Avago Technologies Limited ACPL-077L-500E	Avago Technologies US Inc. ACPL-077L-500E
Avago Technologies ACPL-077L-500E	Avago Technologies (Broadcom Limited) ACPL-077L-500E	Broadcom Limited ACPL-077L-500E

Related Products

 ACPL-074L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PUSH PULL 8SO In stock: Out stock RFQ	 ACPL-077L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock RFQ
 ACPL-1770L-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-DIP In stock: Out stock RFQ	 ACPL-0820-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC LINE DVR DUAL 1.5A 8-SOIC In stock: Out stock RFQ
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