




Avago Technologies (Broadcom)

## ACPL-071L-060E

Part Number:	ACPL-071L-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	<a href="#">ACPL-071L-060E.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

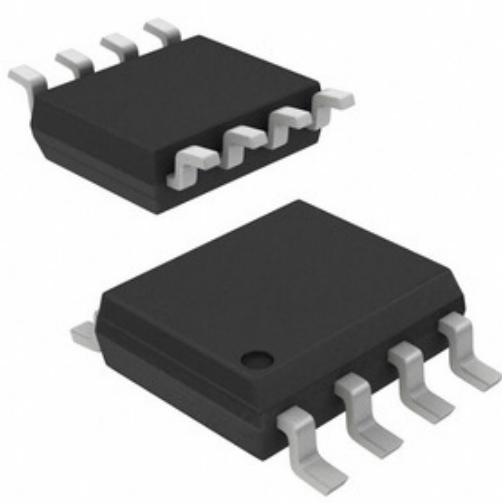


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

## Specifications of ACPL-071L-060E

PART NUMBER	ACPL-071L-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ACPL-071L-060E.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	20ns, 25ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Tube
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	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 8-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

## Related Tags

Avago Technologies (Broadcom Limited) ACPL-071L-060E	ACPL-071L-060E Distributor	ACPL-071L-060E Supplier
ACPL-071L-060E Price	ACPL-071L-060E Pictures	ACPL-071L-060E Image
ACPL-071L-060E PDF Datasheet	ACPL-071L-060E Download Datasheet	ACPL-071L-060E Datasheet
ACPL-071L-060E Stock	Buy ACPL-071L-060E	Buy Avago Technologies (Broadcom Limited) ACPL-071L-060E
Avago Technologies (Broadcom Limited) ACPL-071L-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-071L-060E	Avago Technologies Limited ACPL-071L-060E	Avago Technologies US Inc. ACPL-071L-060E
Avago Technologies ACPL-071L-060E	Avago Technologies (Broadcom Limited) ACPL-071L-060E	Broadcom Limited ACPL-071L-060E

## Related Products

 <p><b>ACPL-064L-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACPL-072L-060E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACPL-072L</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACPL-071L-500E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACPL-064L-500E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACPL-064L-560E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACPL-071L-560E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACPL-064L-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACPL-072L-060</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACPL-072L-000E</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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