

**BROADCOM**
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Avago Technologies (Broadcom Limited)

Limited)



ACPL-W61L-060E

Part Number:	ACPL-W61L-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV PUSH PULL 6SO
Datasheets:	 ACPL-W61L-060E.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-W61L-060E

PART NUMBER	ACPL-W61L-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV PUSH PULL 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-W61L-060E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	12ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	80ns, 80ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.180", 4.58mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-3170-5 ACPL-W61L-060E-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 Push-Pull, Totem Pole 5000Vrms 1 Channel 20kV/μs CMTI 6-SO Stretched
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-W61L-060E	ACPL-W61L-060E Distributor	ACPL-W61L-060E Supplier
ACPL-W61L-060E Price	ACPL-W61L-060E Pictures	ACPL-W61L-060E Image
ACPL-W61L-060E PDF Datasheet	ACPL-W61L-060E Download Datasheet	ACPL-W61L-060E Datasheet
ACPL-W61L-060E Stock	Buy ACPL-W61L-060E	Buy Avago Technologies (Broadcom Limited) ACPL-W61L-060E
Avago Technologies (Broadcom Limited) ACPL-W61L-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W61L-060E	Avago Technologies Limited ACPL-W61L-060E	Avago Technologies US Inc. ACPL-W61L-060E
Avago Technologies ACPL-W61L-060E	Avago Technologies (Broadcom Limited) ACPL-W61L-060E	Broadcom Limited ACPL-W61L-060E

Related Products

 ACPL-W61L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-W611-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: Out stock RFQ
 ACPL-W60L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPN COLL 6SO In stock: Out stock RFQ	 ACPL-W611-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: Out stock RFQ
 ACPL-W70L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SSO In stock: Out stock RFQ	 ACPL-W611-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: Out stock RFQ
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 ACPL-W61L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-W70L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SSO In stock: Out stock RFQ

