



Avago Technologies (Broadcom Limited)

ACPL-P481-560E

Part Number:	ACPL-P481-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV PUSH PULL 6SO
Datasheets:	ACPL-P481-560E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	81663 pcs stock
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-P481-560E

PART NUMBER	ACPL-P481-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81663 pcs
DATA SHEET	ACPL-P481-560E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	16ns, 20ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator Push-Pull, Totem Pole 3750Vrms 1 Channel 20kV/μs CMTI 6-SO Stretched
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-P481-560E	ACPL-P481-560E Distributor	ACPL-P481-560E Supplier
ACPL-P481-560E Price	ACPL-P481-560E Pictures	ACPL-P481-560E Image
ACPL-P481-560E PDF Datasheet	ACPL-P481-560E Download Datasheet	ACPL-P481-560E Datasheet
ACPL-P481-560E Stock	Buy ACPL-P481-560E	Buy Avago Technologies (Broadcom Limited) ACPL-P481-560E
Avago Technologies (Broadcom Limited) ACPL-P481-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-P481-560E	Avago Technologies Limited ACPL-P481-560E	Avago Technologies US Inc. ACPL-P481-560E
Avago Technologies ACPL-P481-560E	Avago Technologies (Broadcom Limited) ACPL-P481-560E	Broadcom Limited ACPL-P481-560E

Related Products

<p>ACPL-P483-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 66515 pcs</p> <p>RFQ</p>	<p>ACPL-P480-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 59913 pcs</p> <p>RFQ</p>
<p>ACPL-P484-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 59809 pcs</p> <p>RFQ</p>	<p>ACPL-P480-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 63669 pcs</p> <p>RFQ</p>
<p>ACPL-P483-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 58838 pcs</p> <p>RFQ</p>	<p>ACPL-P484-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 25508 pcs</p> <p>RFQ</p>
<p>ACPL-P481-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 30578 pcs</p> <p>RFQ</p>	<p>ACPL-P483-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 67888 pcs</p> <p>RFQ</p>
<p>ACPL-P483-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 25045 pcs</p> <p>RFQ</p>	<p>ACPL-P480-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 61498 pcs</p> <p>RFQ</p>
<p>ACPL-P481-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 82563 pcs</p> <p>RFQ</p>	<p>ACPL-P481-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: 70979 pcs</p> <p>RFQ</p>