



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACPL-P481-500E

Part Number:	ACPL-P481-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 6SO
Datasheets:	 ACPL-P481-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-P481-500E

PART NUMBER	ACPL-P481-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-P481-500E.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)
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 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-P481-500E	ACPL-P481-500E Distributor	ACPL-P481-500E Supplier
ACPL-P481-500E Price	ACPL-P481-500E Pictures	ACPL-P481-500E Image
ACPL-P481-500E PDF Datasheet	ACPL-P481-500E Download Datasheet	ACPL-P481-500E Datasheet
ACPL-P481-500E Stock	Buy ACPL-P481-500E	Buy Avago Technologies (Broadcom Limited) ACPL-P481-500E
Avago Technologies (Broadcom Limited) ACPL-P481-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-P481-500E	Avago Technologies Limited ACPL-P481-500E	Avago Technologies US Inc. ACPL-P481-500E
Avago Technologies ACPL-P481-500E	Avago Technologies (Broadcom Limited) ACPL-P481-500E	Broadcom Limited ACPL-P481-500E

Related Products

 ACPL-P484-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P480-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ
 ACPL-P483-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P480-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: Out stock RFQ
 ACPL-P483-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P480-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ
 ACPL-P481-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P481-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ
 ACPL-P481-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P483-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ
 ACPL-P480-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ	 ACPL-P483-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 6SO In stock: Out stock RFQ