



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACPL-W50L-500E

Part Number:	ACPL-W50L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV TRANS 6-SO STRETCHED
Datasheets:	 ACPL-W50L-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-W50L-500E

PART NUMBER	ACPL-W50L-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV TRANS 6-SO STRETCHED
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101874 pcs
DATA SHEET	 ACPL-W50L-500E.pdf
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 380ns
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3688-2 ACPL-W50L-500E-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-SO Stretched
CURRENT TRANSFER RATIO (MIN)	93% @ 3mA
CURRENT TRANSFER RATIO (MAX)	200% @ 3mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-W50L-500E	ACPL-W50L-500E Distributor	ACPL-W50L-500E Supplier
ACPL-W50L-500E Price	ACPL-W50L-500E Pictures	ACPL-W50L-500E Image
ACPL-W50L-500E PDF Datasheet	ACPL-W50L-500E Download Datasheet	ACPL-W50L-500E Datasheet
ACPL-W50L-500E Stock	Buy ACPL-W50L-500E	Buy Avago Technologies (Broadcom Limited) ACPL-W50L-500E
Avago Technologies (Broadcom Limited) ACPL-W50L-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W50L-500E	Avago Technologies Limited ACPL-W50L-500E	Avago Technologies US Inc. ACPL-W50L-500E
Avago Technologies ACPL-W50L-500E	Avago Technologies (Broadcom Limited) ACPL-W50L-500E	Broadcom Limited ACPL-W50L-500E

Related Products

 ACPL-W60L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPN COLL 6SO In stock: 60952 pcs RFQ	 ACPL-W60L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPN COLL 6SO In stock: 27592 pcs RFQ
 ACPL-W50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 6-SO STRETCHED In stock: 31652 pcs RFQ	 ACPL-W484-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 64457 pcs RFQ
 ACPL-W60L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPN COLL 6SO In stock: 30593 pcs RFQ	 ACPL-W50L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 6-SO STRETCHED In stock: 83812 pcs RFQ
 ACPL-W484-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 58235 pcs RFQ	 ACPL-W611-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 73896 pcs RFQ
 ACPL-W50L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 6-SO STRETCHED In stock: 93881 pcs RFQ	 ACPL-W484-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 27990 pcs RFQ
 ACPL-W611-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 88625 pcs RFQ	 ACPL-W484-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 65903 pcs RFQ

