



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACPL-W21L-500E

Part Number:	ACPL-W21L-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV PUSH PULL 6SO
Datasheets:	PDF 1.ACPL-W21L-500E.pdf PDF 2.ACPL-W21L-500E.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	89366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-W21L-500E

PART NUMBER	ACPL-W21L-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV PUSH PULL 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89366 pcs
DATA SHEET	PDF 1.ACPL-W21L-500E.pdf PDF 2.ACPL-W21L-500E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	11ns, 11ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-3692-2
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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 5000Vrms 1 Channel 25kV/μs CMTI 6-SO
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-W21L-500E	ACPL-W21L-500E Distributor	ACPL-W21L-500E Supplier
ACPL-W21L-500E Price	ACPL-W21L-500E Pictures	ACPL-W21L-500E Image
ACPL-W21L-500E PDF Datasheet	ACPL-W21L-500E Download Datasheet	ACPL-W21L-500E Datasheet
ACPL-W21L-500E Stock	Buy ACPL-W21L-500E	Buy Avago Technologies (Broadcom Limited) ACPL-W21L-500E
Avago Technologies (Broadcom Limited) ACPL-W21L-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W21L-500E	Avago Technologies Limited ACPL-W21L-500E	Avago Technologies US Inc. ACPL-W21L-500E
Avago Technologies ACPL-W21L-500E	Avago Technologies (Broadcom Limited) ACPL-W21L-500E	Broadcom Limited ACPL-W21L-500E

Related Products

 ACPL-T350-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 96278 pcs RFQ	 ACPL-W302-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 110644 pcs RFQ
 ACPL-W21L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 88998 pcs RFQ	 ACPL-W314-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 30939 pcs RFQ
 ACPL-W302-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 111896 pcs RFQ	 ACPL-T350-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 89201 pcs RFQ
 ACPL-T350-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 73206 pcs RFQ	 ACPL-W302-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 113016 pcs RFQ
 ACPL-T350-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 80638 pcs RFQ	 ACPL-W302-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 117198 pcs RFQ
 ACPL-W21L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 87697 pcs RFQ	 ACPL-W21L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 100229 pcs RFQ

