



Limited)

Image may be representation. See specifications for product details.

ACPL-W454-520E

Part Number:	ACPL-W454-520E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV TRANS 6SOIC
Datasheets:	 ACPL-W454-520E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-W454-520E

PART NUMBER	ACPL-W454-520E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV TRANS 6SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4598 pcs
DATA SHEET	 ACPL-W454-520E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 300ns
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
OPERATING TEMPERATURE	-55°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-SO Stretched
CURRENT TRANSFER RATIO (MIN)	25% @ 16mA
CURRENT TRANSFER RATIO (MAX)	60% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-W454-520E	ACPL-W454-520E Distributor	ACPL-W454-520E Supplier
ACPL-W454-520E Price	ACPL-W454-520E Pictures	ACPL-W454-520E Image
ACPL-W454-520E PDF Datasheet	ACPL-W454-520E Download Datasheet	ACPL-W454-520E Datasheet
ACPL-W454-520E Stock	Buy ACPL-W454-520E	Buy Avago Technologies (Broadcom Limited) ACPL-W454-520E
Avago Technologies (Broadcom Limited) ACPL-W454-520E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W454-520E	Avago Technologies Limited ACPL-W454-520E	Avago Technologies US Inc. ACPL-W454-520E
Avago Technologies ACPL-W454-520E	Avago Technologies (Broadcom Limited) ACPL-W454-520E	Broadcom Limited ACPL-W454-520E

Related Products

 ACPL-W349-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 20427 pcs RFQ	 ACPL-W456-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 77075 pcs RFQ
 ACPL-W454-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 77566 pcs RFQ	 ACPL-W454-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 4462 pcs RFQ
 ACPL-W454-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 25588 pcs RFQ	 ACPL-W456-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 58911 pcs RFQ
 ACPL-W456-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 3302 pcs RFQ	 ACPL-W454-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 60856 pcs RFQ
 ACPL-W454-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 64739 pcs RFQ	 ACPL-W456-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 30082 pcs RFQ
 ACPL-W456-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 3289 pcs RFQ	 ACPL-W349-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 43364 pcs RFQ