



Avago Technologies (Broadcom Limited)



Limited)

ACPL-W456-000E

Part Number:	ACPL-W456-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV OPEN COLLECTOR 6SO
Datasheets:	 ACPL-W456-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-W456-000E

PART NUMBER	ACPL-W456-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30082 pcs
DATA SHEET	 ACPL-W456-000E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	550ns, 400ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-3715 ACPL-W456-000E-ND
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 Open Collector, Schottky Clamped 5000Vrms 1 Channel 15kV/μs CMTI 6-SO
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-W456-000E	ACPL-W456-000E Distributor	ACPL-W456-000E Supplier
ACPL-W456-000E Price	ACPL-W456-000E Pictures	ACPL-W456-000E Image
ACPL-W456-000E PDF Datasheet	ACPL-W456-000E Download Datasheet	ACPL-W456-000E Datasheet
ACPL-W456-000E Stock	Buy ACPL-W456-000E	Buy Avago Technologies (Broadcom Limited) ACPL-W456-000E
Avago Technologies (Broadcom Limited) ACPL-W456-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W456-000E	Avago Technologies Limited ACPL-W456-000E	Avago Technologies US Inc. ACPL-W456-000E
Avago Technologies ACPL-W456-000E	Avago Technologies (Broadcom Limited) ACPL-W456-000E	Broadcom Limited ACPL-W456-000E

Related Products

 ACPL-W454-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 77566 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-W456-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 3289 pcs RFQ
 ACPL-W454-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 64739 pcs RFQ	 ACPL-W454-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 4598 pcs RFQ
 ACPL-W456-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 58911 pcs RFQ	 ACPL-W454-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 4462 pcs RFQ
 ACPL-W480-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 6SO In stock: 26721 pcs RFQ	 ACPL-W454-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: 25588 pcs RFQ
 ACPL-W456-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 77075 pcs RFQ	 ACPL-W456-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 6SO In stock: 64104 pcs RFQ

