



Avago Technologies (Broadcom Limited)



ACPL-227-56BE

Part Number:	ACPL-227-56BE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3KV 2CH TRANS 8SOIC
Datasheets:	 ACPL-227-56BE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-227-56BE

PART NUMBER	ACPL-227-56BE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3KV 2CH TRANS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-227-56BE.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3196-2 ACPL-227-56BE-ND
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3000Vrms 2 Channel 8-SO
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-227-56BE	ACPL-227-56BE Distributor	ACPL-227-56BE Supplier
ACPL-227-56BE Price	ACPL-227-56BE Pictures	ACPL-227-56BE Image
ACPL-227-56BE PDF Datasheet	ACPL-227-56BE Download Datasheet	ACPL-227-56BE Datasheet
ACPL-227-56BE Stock	Buy ACPL-227-56BE	Buy Avago Technologies (Broadcom Limited) ACPL-227-56BE
Avago Technologies (Broadcom Limited) ACPL-227-56BE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-227-56BE	Avago Technologies Limited ACPL-227-56BE	Avago Technologies US Inc. ACPL-227-56BE
Avago Technologies ACPL-227-56BE	Avago Technologies (Broadcom Limited) ACPL-227-56BE	Broadcom Limited ACPL-227-56BE

Related Products

 ACPL-244-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: Out stock RFQ	 ACPL-227-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 ACPL-227-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 ACPL-247-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: Out stock RFQ
 ACPL-227-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 ACPL-224-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 ACPL-224-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 ACPL-2670L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 50 pcs RFQ
 ACPL-247-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: Out stock RFQ	 ACPL-244-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 4CH TRANS 16-SO In stock: Out stock RFQ
 ACPL-227-50BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8-SO In stock: Out stock RFQ	 ACPL-227-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: Out stock RFQ