



Avago Technologies (Broadcom Limited)



ACPL-227-50BE

Part Number:	ACPL-227-50BE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3KV 2CH TRANS 8-SO
Datasheets:	 ACPL-227-50BE.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	241735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-227-50BE

PART NUMBER	ACPL-227-50BE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3KV 2CH TRANS 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	241735 pcs
DATA SHEET	 ACPL-227-50BE.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	516-2897-2 ACPL-227-50BE-ND
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	2
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 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-227-50BE	ACPL-227-50BE Distributor	ACPL-227-50BE Supplier
ACPL-227-50BE Price	ACPL-227-50BE Pictures	ACPL-227-50BE Image
ACPL-227-50BE PDF Datasheet	ACPL-227-50BE Download Datasheet	ACPL-227-50BE Datasheet
ACPL-227-50BE Stock	Buy ACPL-227-50BE	Buy Avago Technologies (Broadcom Limited) ACPL-227-50BE
Avago Technologies (Broadcom Limited) ACPL-227-50BE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-227-50BE	Avago Technologies Limited ACPL-227-50BE	Avago Technologies US Inc. ACPL-227-50BE
Avago Technologies ACPL-227-50BE	Avago Technologies (Broadcom Limited) ACPL-227-50BE	Broadcom Limited ACPL-227-50BE

Related Products

 ACPL-224-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 212077 pcs RFQ	 ACPL-217-56DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 445921 pcs RFQ
 ACPL-227-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 258134 pcs RFQ	 ACPL-227-56BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 239506 pcs RFQ
 ACPL-217-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 404914 pcs RFQ	 ACPL-227-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 261413 pcs RFQ
 ACPL-244-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 4CH TRANS 16-SO In stock: 33063 pcs RFQ	 ACPL-227-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 248979 pcs RFQ
 ACPL-227-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 278442 pcs RFQ	 ACPL-224-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 232280 pcs RFQ
 ACPL-217-56BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 138282 pcs RFQ	 ACPL-244-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: 40473 pcs RFQ