



Avago Technologies (Broadcom Limited)



Limited)

Part Number:ACPL-217-56DE

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product description:OPTOISOLATOR 3KV TRANS 4SOIC

Datasheets: ACPL-217-56DE.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:445921 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-217-56DE

PART NUMBER	ACPL-217-56DE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3KV TRANS 4SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	445921 pcs
DATA SHEET	 ACPL-217-56DE.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	4-SO
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°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 3000Vrms 1 Channel 4-SO
CURRENT TRANSFER RATIO (MIN)	300% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-217-56DE	ACPL-217-56DE Distributor	ACPL-217-56DE Supplier
ACPL-217-56DE Price	ACPL-217-56DE Pictures	ACPL-217-56DE Image
ACPL-217-56DE PDF Datasheet	ACPL-217-56DE Download Datasheet	ACPL-217-56DE Datasheet
ACPL-217-56DE Stock	Buy ACPL-217-56DE	Buy Avago Technologies (Broadcom Limited) ACPL-217-56DE
Avago Technologies (Broadcom Limited) ACPL-217-56DE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-217-56DE	Avago Technologies Limited ACPL-217-56DE	Avago Technologies US Inc. ACPL-217-56DE
Avago Technologies ACPL-217-56DE	Avago Technologies (Broadcom Limited) ACPL-217-56DE	Broadcom Limited ACPL-217-56DE

Related Products

 ACPL-217-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 404914 pcs RFQ	 ACPL-217-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 595398 pcs RFQ
 ACPL-217-50DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 550836 pcs RFQ	 ACPL-217-56BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 138282 pcs RFQ
 ACPL-227-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 278442 pcs RFQ	 ACPL-227-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 258134 pcs RFQ
 ACPL-217-56AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 472585 pcs RFQ	 ACPL-227-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 261413 pcs RFQ
 ACPL-227-50BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8-SO In stock: 241735 pcs RFQ	 ACPL-217-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 535786 pcs RFQ
 ACPL-224-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 212077 pcs RFQ	 ACPL-224-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 232280 pcs RFQ