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Avago Technologies (Broadcom

Limited)



ACPL-217-56BE

Part Number:	ACPL-217-56BE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3KV TRANSISTOR 4-SO
Datasheets:	 ACPL-217-56BE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-217-56BE

PART NUMBER	ACPL-217-56BE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3KV TRANSISTOR 4-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-217-56BE.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	4-SO
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-2896-1
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
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 1 Channel 4-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-217-56BE	ACPL-217-56BE Distributor	ACPL-217-56BE Supplier
ACPL-217-56BE Price	ACPL-217-56BE Pictures	ACPL-217-56BE Image
ACPL-217-56BE PDF Datasheet	ACPL-217-56BE Download Datasheet	ACPL-217-56BE Datasheet
ACPL-217-56BE Stock	Buy ACPL-217-56BE	Buy Avago Technologies (Broadcom Limited) ACPL-217-56BE
Avago Technologies (Broadcom Limited) ACPL-217-56BE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-217-56BE	Avago Technologies Limited ACPL-217-56BE	Avago Technologies US Inc. ACPL-217-56BE
Avago Technologies ACPL-217-56BE	Avago Technologies (Broadcom Limited) ACPL-217-56BE	Broadcom Limited ACPL-217-56BE

Related Products

 ACPL-217-50DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-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
 ACPL-217-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC 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-217-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: Out stock RFQ	 ACPL-217-56AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: Out stock RFQ
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