



Avago Technologies (Broadcom)

ACPL-217-50AE

Part Number:	ACPL-217-50AE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISOLATOR 3KV TRANSISTOR 4-SO
Datasheets:	ACPL-217-50AE.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	128284 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

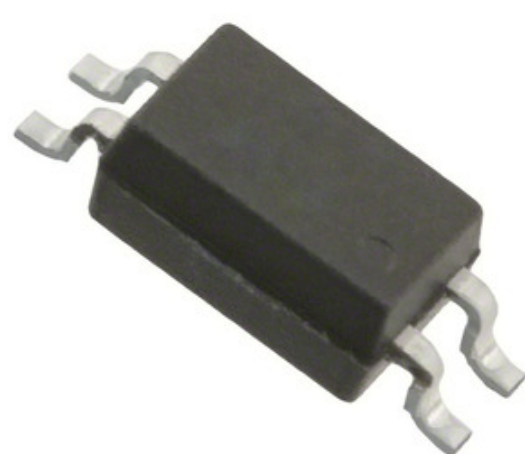


Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of ACPL-217-50AE

PART NUMBER	ACPL-217-50AE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3KV TRANSISTOR 4-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128284 pcs
DATA SHEET	ACPL-217-50AE.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	516-2892-1
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)	80% @ 5mA
CURRENT TRANSFER RATIO (MAX)	160% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-217-50AE	ACPL-217-50AE Distributor	ACPL-217-50AE Supplier
ACPL-217-50AE Price	ACPL-217-50AE Pictures	ACPL-217-50AE Image
ACPL-217-50AE PDF Datasheet	ACPL-217-50AE Download Datasheet	ACPL-217-50AE Datasheet
ACPL-217-50AE Stock	Buy ACPL-217-50AE	Buy Avago Technologies (Broadcom Limited) ACPL-217-50AE
Avago Technologies (Broadcom Limited) ACPL-217-50AE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-217-50AE	Avago Technologies Limited ACPL-217-50AE	Avago Technologies US Inc. ACPL-217-50AE
Avago Technologies ACPL-217-50AE	Avago Technologies (Broadcom Limited) ACPL-217-50AE	Broadcom Limited ACPL-217-50AE

Related Products

<p>ACPL-217-50DE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 550836 pcs RFQ</p>	<p>ACPL-177KL-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP GW In stock: 166 pcs RFQ</p>
<p>ACPL-214-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 461070 pcs RFQ</p>	<p>ACPL-217-50BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 133155 pcs RFQ</p>
<p>ACPL-217-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 535786 pcs RFQ</p>	<p>ACPL-217-56BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANSISTOR 4-SO In stock: 138282 pcs RFQ</p>
<p>ACPL-214-50AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 495502 pcs RFQ</p>	<p>ACPL-217-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 154930 pcs RFQ</p>
<p>ACPL-214-56AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 391883 pcs RFQ</p>	<p>ACPL-217-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 595398 pcs RFQ</p>
<p>ACPL-217-56AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 472585 pcs RFQ</p>	<p>ACPL-214-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: 395305 pcs RFQ</p>

