

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

ACPL-827-W6CE

Part Number:	ACPL-827-W6CE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8DIP
Datasheets:	 ACPL-827-W6CE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	309286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ACPL-827-W6CE

PART NUMBER	ACPL-827-W6CE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	309286 pcs
DATA SHEET	 ACPL-827-W6CE.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-827-W6CE	ACPL-827-W6CE Distributor	ACPL-827-W6CE Supplier
ACPL-827-W6CE Price	ACPL-827-W6CE Pictures	ACPL-827-W6CE Image
ACPL-827-W6CE PDF Datasheet	ACPL-827-W6CE Download Datasheet	ACPL-827-W6CE Datasheet
ACPL-827-W6CE Stock	Buy ACPL-827-W6CE	Buy Avago Technologies (Broadcom Limited) ACPL-827-W6CE
Avago Technologies (Broadcom Limited) ACPL-827-W6CE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-827-W6CE	Avago Technologies Limited ACPL-827-W6CE	Avago Technologies US Inc. ACPL-827-W6CE
Avago Technologies ACPL-827-W6CE	Avago Technologies (Broadcom Limited) ACPL-827-W6CE	Broadcom Limited ACPL-827-W6CE

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