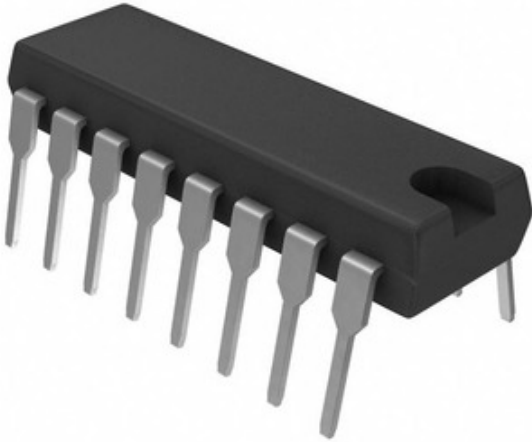


 **BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

Limited)



ACPL-847-00GE

Part Number:	ACPL-847-00GE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLTR 5KV 4CH TRANS 16-DIP
Datasheets:	 ACPL-847-00GE.pdf
RoHS Status	 Lead free / RoHS Compliant
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-847-00GE

PART NUMBER	ACPL-847-00GE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLTR 5KV 4CH TRANS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-847-00GE.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	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3758 ACPL-847-00GE-ND
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 4 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	400% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-847-00GE	ACPL-847-00GE Distributor	ACPL-847-00GE Supplier
ACPL-847-00GE Price	ACPL-847-00GE Pictures	ACPL-847-00GE Image
ACPL-847-00GE PDF Datasheet	ACPL-847-00GE Download Datasheet	ACPL-847-00GE Datasheet
ACPL-847-00GE Stock	Buy ACPL-847-00GE	Buy Avago Technologies (Broadcom Limited) ACPL-847-00GE
Avago Technologies (Broadcom Limited) ACPL-847-00GE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-847-00GE	Avago Technologies Limited ACPL-847-00GE	Avago Technologies US Inc. ACPL-847-00GE
Avago Technologies ACPL-847-00GE	Avago Technologies (Broadcom Limited) ACPL-847-00GE	Broadcom Limited ACPL-847-00GE

Related Products

 ACPL-847-06GE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ	 ACPL-844-W60E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 4CH TRANS 8DIP In stock: Out stock RFQ
 ACPL-844-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 4CH TRANS 16SMD In stock: Out stock RFQ	 ACPL-847-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-SMD In stock: Out stock RFQ
 ACPL-847-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ	 ACPL-844-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 4CH TRANS 16SMD In stock: Out stock RFQ
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