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connecting everything

Avago Technologies (Broadcom Limited)

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ACPL-824-W00E

Part Number:	ACPL-824-W00E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8DIP
Datasheets:	 ACPL-824-W00E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	237638 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-824-W00E

PART NUMBER	ACPL-824-W00E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	237638 pcs
DATA SHEET	 ACPL-824-W00E.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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-824-W00E	ACPL-824-W00E Distributor	ACPL-824-W00E Supplier
ACPL-824-W00E Price	ACPL-824-W00E Pictures	ACPL-824-W00E Image
ACPL-824-W00E PDF Datasheet	ACPL-824-W00E Download Datasheet	ACPL-824-W00E Datasheet
ACPL-824-W00E Stock	Buy ACPL-824-W00E	Buy Avago Technologies (Broadcom Limited) ACPL-824-W00E
Avago Technologies (Broadcom Limited) ACPL-824-W00E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-824-W00E	Avago Technologies Limited ACPL-824-W00E	Avago Technologies US Inc. ACPL-824-W00E
Avago Technologies ACPL-824-W00E	Avago Technologies (Broadcom Limited) ACPL-824-W00E	Broadcom Limited ACPL-824-W00E

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