

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

ACPL-824-360E

Part Number:	ACPL-824-360E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8SMD
Datasheets:	 ACPL-824-360E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	248329 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-824-360E

PART NUMBER	ACPL-824-360E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248329 pcs
DATA SHEET	 ACPL-824-360E.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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-SMD
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-824-360E	ACPL-824-360E Distributor	ACPL-824-360E Supplier
ACPL-824-360E Price	ACPL-824-360E Pictures	ACPL-824-360E Image
ACPL-824-360E PDF Datasheet	ACPL-824-360E Download Datasheet	ACPL-824-360E Datasheet
ACPL-824-360E Stock	Buy ACPL-824-360E	Buy Avago Technologies (Broadcom Limited) ACPL-824-360E
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Avago Technologies (Broadcom Limited) ACPL-824-360E	Avago Technologies Limited ACPL-824-360E	Avago Technologies US Inc. ACPL-824-360E
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