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Avago Technologies (Broadcom Limited)

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ACPL-3130-060E

Part Number:	ACPL-3130-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	 ACPL-3130-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65041 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-3130-060E

PART NUMBER	ACPL-3130-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65041 pcs
DATA SHEET	 ACPL-3130-060E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PULSE WIDTH DISTORTION (MAX)	300ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-3130-060E	ACPL-3130-060E Distributor	ACPL-3130-060E Supplier
ACPL-3130-060E Price	ACPL-3130-060E Pictures	ACPL-3130-060E Image
ACPL-3130-060E PDF Datasheet	ACPL-3130-060E Download Datasheet	ACPL-3130-060E Datasheet
ACPL-3130-060E Stock	Buy ACPL-3130-060E	Buy Avago Technologies (Broadcom Limited) ACPL-3130-060E
Avago Technologies (Broadcom Limited) ACPL-3130-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-3130-060E	Avago Technologies Limited ACPL-3130-060E	Avago Technologies US Inc. ACPL-3130-060E
Avago Technologies ACPL-3130-060E	Avago Technologies (Broadcom Limited) ACPL-3130-060E	Broadcom Limited ACPL-3130-060E

Related Products

BROADCOM[®] connecting everything[™] ACPL-3130-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 51191 pcs RFQ	BROADCOM[®] connecting everything[™] ACPL-3130-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 63514 pcs RFQ
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