



Avago Technologies (Broadcom Limited)

Limited)



ACPL-K30T-060E

Part Number:	ACPL-K30T-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 1CH GATE DRIVER 8SO
Datasheets:	 ACPL-K30T-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-K30T-060E

PART NUMBER	ACPL-K30T-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-K30T-060E.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SERIES	Automotive, AEC-Q100, R ² Coupler™
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	2ms, 0.12ms
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OTHER NAMES	516-3262-5 ACPL-K30T-060E-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Optical Coupling 5000Vrms 1 Channel 8-SO Stretched
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	-
CURRENT - DC FORWARD (IF) (MAX)	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-K30T-060E	ACPL-K30T-060E Distributor	ACPL-K30T-060E Supplier
ACPL-K30T-060E Price	ACPL-K30T-060E Pictures	ACPL-K30T-060E Image
ACPL-K30T-060E PDF Datasheet	ACPL-K30T-060E Download Datasheet	ACPL-K30T-060E Datasheet
ACPL-K30T-060E Stock	Buy ACPL-K30T-060E	Buy Avago Technologies (Broadcom Limited) ACPL-K30T-060E
Avago Technologies (Broadcom Limited) ACPL-K30T-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-K30T-060E	Avago Technologies Limited ACPL-K30T-060E	Avago Technologies US Inc. ACPL-K30T-060E
Avago Technologies ACPL-K30T-060E	Avago Technologies (Broadcom Limited) ACPL-K30T-060E	Broadcom Limited ACPL-K30T-060E

Related Products

 ACPL-K312-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8SO In stock: Out stock RFQ	 ACPL-K24L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ
 ACPL-J313-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: Out stock RFQ	 ACPL-K312-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8SO In stock: Out stock RFQ
 ACPL-K24L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ	 ACPL-K312-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8SO In stock: Out stock RFQ
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