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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

ACPL-K72T-000E

Part Number:	ACPL-K72T-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV PUSH PULL 8SO
Datasheets:	 ACPL-K72T-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-K72T-000E

PART NUMBER	ACPL-K72T-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-K72T-000E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator Push-Pull, Totem Pole 5000Vrms 1 Channel 25kV/μs CMTI 8-SO Stretched
DATA RATE	-
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-K72T-000E	ACPL-K72T-000E Distributor	ACPL-K72T-000E Supplier
ACPL-K72T-000E Price	ACPL-K72T-000E Pictures	ACPL-K72T-000E Image
ACPL-K72T-000E PDF Datasheet	ACPL-K72T-000E Download Datasheet	ACPL-K72T-000E Datasheet
ACPL-K72T-000E Stock	Buy ACPL-K72T-000E	Buy Avago Technologies (Broadcom Limited) ACPL-K72T-000E
Avago Technologies (Broadcom Limited) ACPL-K72T-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-K72T-000E	Avago Technologies Limited ACPL-K72T-000E	Avago Technologies US Inc. ACPL-K72T-000E
Avago Technologies ACPL-K72T-000E	Avago Technologies (Broadcom Limited) ACPL-K72T-000E	Broadcom Limited ACPL-K72T-000E

Related Products

 ACPL-K71T-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8SO In stock: Out stock RFQ	 ACPL-K73L-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SSO In stock: Out stock RFQ
 ACPL-K73L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SSO In stock: Out stock RFQ	 ACPL-K73L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SSO In stock: Out stock RFQ
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