



Avago Technologies (Broadcom Limited)

Limited)



Image may be representation. See specifications for product details.

ACPL-K63L-520E

Part Number:	ACPL-K63L-520E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 2CH OPEN COLL 8SO
Datasheets:	 ACPL-K63L-520E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-K63L-520E

PART NUMBER	ACPL-K63L-520E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 2CH OPEN COLL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-K63L-520E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 5000Vrms 2 Channel 15kV/μs CMTI 8-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-K63L-520E	ACPL-K63L-520E Distributor	ACPL-K63L-520E Supplier
ACPL-K63L-520E Price	ACPL-K63L-520E Pictures	ACPL-K63L-520E Image
ACPL-K63L-520E PDF Datasheet	ACPL-K63L-520E Download Datasheet	ACPL-K63L-520E Datasheet
ACPL-K63L-520E Stock	Buy ACPL-K63L-520E	Buy Avago Technologies (Broadcom Limited) ACPL-K63L-520E
Avago Technologies (Broadcom Limited) ACPL-K63L-520E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-K63L-520E	Avago Technologies Limited ACPL-K63L-520E	Avago Technologies US Inc. ACPL-K63L-520E
Avago Technologies ACPL-K63L-520E	Avago Technologies (Broadcom Limited) ACPL-K63L-520E	Broadcom Limited ACPL-K63L-520E

Related Products

 ACPL-K64L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ	 ACPL-K54L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: Out stock RFQ
 ACPL-K63L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPN COLL 8SO In stock: 723 pcs RFQ	 ACPL-K54L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: Out stock RFQ
 ACPL-K54L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: Out stock RFQ	 ACPL-K64L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ
 ACPL-K63L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPN COLL 8SO In stock: Out stock RFQ	 ACPL-K64L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ
 ACPL-K54L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: Out stock RFQ	 ACPL-K64L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8SO In stock: Out stock RFQ
 ACPL-K63L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPN COLL 8SO In stock: Out stock RFQ	 ACPL-K71T-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8SO In stock: Out stock RFQ