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Avago Technologies (Broadcom Limited)

Limited)



ACPL-K54L-000E

Part Number:	ACPL-K54L-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-SO
Datasheets:	 ACPL-K54L-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-K54L-000E

PART NUMBER	ACPL-K54L-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19351 pcs
DATA SHEET	 ACPL-K54L-000E.pdf
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 380ns
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3684 ACPL-K54L-000E-ND
OPERATING TEMPERATURE	-40°C ~ 105°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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-SO Stretched
CURRENT TRANSFER RATIO (MIN)	93% @ 3mA
CURRENT TRANSFER RATIO (MAX)	200% @ 3mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-K54L-000E	ACPL-K54L-000E Distributor	ACPL-K54L-000E Supplier
ACPL-K54L-000E Price	ACPL-K54L-000E Pictures	ACPL-K54L-000E Image
ACPL-K54L-000E PDF Datasheet	ACPL-K54L-000E Download Datasheet	ACPL-K54L-000E Datasheet
ACPL-K54L-000E Stock	Buy ACPL-K54L-000E	Buy Avago Technologies (Broadcom Limited) ACPL-K54L-000E
Avago Technologies (Broadcom Limited) ACPL-K54L-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-K54L-000E	Avago Technologies Limited ACPL-K54L-000E	Avago Technologies US Inc. ACPL-K54L-000E
Avago Technologies ACPL-K54L-000E	Avago Technologies (Broadcom Limited) ACPL-K54L-000E	Broadcom Limited ACPL-K54L-000E

Related Products

 ACPL-K54L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: 45884 pcs RFQ	 ACPL-K63L-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COLL 8SO In stock: 3582 pcs RFQ
 ACPL-K49U-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR In stock: 77542 pcs RFQ	 ACPL-K63L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPN COLL 8SO In stock: 16414 pcs RFQ
 ACPL-K49T-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR In stock: 67649 pcs RFQ	 ACPL-K54L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: 47869 pcs RFQ
 ACPL-K49T-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR In stock: 70998 pcs RFQ	 ACPL-K54L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV 2CH TRANS 8-SO In stock: 48663 pcs RFQ
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