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Avago Technologies (Broadcom

Limited)

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ACPL-244-560E

Part Number:	ACPL-244-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3KV 4CH TRANS 16SOIC
Datasheets:	 ACPL-244-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40473 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-244-560E

PART NUMBER	ACPL-244-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3KV 4CH TRANS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40473 pcs
DATA SHEET	 ACPL-244-560E.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	516-3754-1
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3000Vrms 4 Channel 16-SO
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	400% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-244-560E	ACPL-244-560E Distributor	ACPL-244-560E Supplier
ACPL-244-560E Price	ACPL-244-560E Pictures	ACPL-244-560E Image
ACPL-244-560E PDF Datasheet	ACPL-244-560E Download Datasheet	ACPL-244-560E Datasheet
ACPL-244-560E Stock	Buy ACPL-244-560E	Buy Avago Technologies (Broadcom Limited) ACPL-244-560E
Avago Technologies (Broadcom Limited) ACPL-244-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-244-560E	Avago Technologies Limited ACPL-244-560E	Avago Technologies US Inc. ACPL-244-560E
Avago Technologies ACPL-244-560E	Avago Technologies (Broadcom Limited) ACPL-244-560E	Broadcom Limited ACPL-244-560E

Related Products

 ACPL-227-56BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 239506 pcs RFQ	 ACPL-247-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: 92564 pcs RFQ
 ACPL-2670L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 1098 pcs RFQ	 ACPL-227-50CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 258134 pcs RFQ
 ACPL-247-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: 145382 pcs RFQ	 ACPL-227-50BE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8-SO In stock: 241735 pcs RFQ
 ACPL-227-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 278442 pcs RFQ	 ACPL-2670L-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 1445 pcs RFQ
 ACPL-2670L-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 1546 pcs RFQ	 ACPL-2670L-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 1298 pcs RFQ
 ACPL-227-56CE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 2CH TRANS 8SOIC In stock: 248979 pcs RFQ	 ACPL-244-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV 4CH TRANS 16-SO In stock: 33063 pcs RFQ