



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACPL-P349-560E

Part Number:	ACPL-P349-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 1CH GATE DRVR 6SO
Datasheets:	 ACPL-P349-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-P349-560E

PART NUMBER	ACPL-P349-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DRVR 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20026 pcs
DATA SHEET	 ACPL-P349-560E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PULSE WIDTH DISTORTION (MAX)	40ns
PROPAGATION DELAY TPLH / TPHL (MAX)	110ns, 110ns
PACKAGING	Original-Reel®
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OTHER NAMES	516-4141-6
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 6-SO
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-P349-560E	ACPL-P349-560E Distributor	ACPL-P349-560E Supplier
ACPL-P349-560E Price	ACPL-P349-560E Pictures	ACPL-P349-560E Image
ACPL-P349-560E PDF Datasheet	ACPL-P349-560E Download Datasheet	ACPL-P349-560E Datasheet
ACPL-P349-560E Stock	Buy ACPL-P349-560E	Buy Avago Technologies (Broadcom Limited) ACPL-P349-560E
Avago Technologies (Broadcom Limited) ACPL-P349-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-P349-560E	Avago Technologies Limited ACPL-P349-560E	Avago Technologies US Inc. ACPL-P349-560E
Avago Technologies ACPL-P349-560E	Avago Technologies (Broadcom Limited) ACPL-P349-560E	Broadcom Limited ACPL-P349-560E

Related Products

 ACPL-P454-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 67404 pcs RFQ	 ACPL-P454-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 30225 pcs RFQ
 ACPL-P349-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 23522 pcs RFQ	 ACPL-P347-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 66666 pcs RFQ
 ACPL-P454-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 69797 pcs RFQ	 ACPL-P454-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 71753 pcs RFQ
 ACPL-P347-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 27510 pcs RFQ	 ACPL-P454-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 59688 pcs RFQ
 ACPL-P349-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 49619 pcs RFQ	 ACPL-P454-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 6SOIC In stock: 68504 pcs RFQ
 ACPL-P349-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 46090 pcs RFQ	 ACPL-P347-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DRVR 6SO In stock: 76418 pcs RFQ