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Avago Technologies (Broadcom
Limited)



ACPL-W341-560E

Part Number:	ACPL-W341-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO SKV 1CH GATE DRIVER 6SO
Datasheets:	 ACPL-W341-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-W341-560E

PART NUMBER	ACPL-W341-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52776 pcs
DATA SHEET	 ACPL-W341-560E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	6-SO Stretched
SERIES	-
RISE / FALL TIME (TYP)	43ns, 40ns
PULSE WIDTH DISTORTION (MAX)	70ns
PROPAGATION DELAY TPLH / TPHL (MAX)	200ns, 200ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
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	3A Gate Driver Optical Coupling 5000Vrms 1 Channel 6-SO Stretched
CURRENT - PEAK OUTPUT	3A
CURRENT - OUTPUT HIGH, LOW	2.5A, 2.5A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACPL-W341-560E	ACPL-W341-560E Distributor	ACPL-W341-560E Supplier
ACPL-W341-560E Price	ACPL-W341-560E Pictures	ACPL-W341-560E Image
ACPL-W341-560E PDF Datasheet	ACPL-W341-560E Download Datasheet	ACPL-W341-560E Datasheet
ACPL-W341-560E Stock	Buy ACPL-W341-560E	Buy Avago Technologies (Broadcom Limited) ACPL-W341-560E
Avago Technologies (Broadcom Limited) ACPL-W341-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-W341-560E	Avago Technologies Limited ACPL-W341-560E	Avago Technologies US Inc. ACPL-W341-560E
Avago Technologies ACPL-W341-560E	Avago Technologies (Broadcom Limited) ACPL-W341-560E	Broadcom Limited ACPL-W341-560E

Related Products

 ACPL-W340-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 65114 pcs RFQ	 ACPL-W345-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 27946 pcs RFQ
 ACPL-W341-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 63327 pcs RFQ	 ACPL-W340-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 73400 pcs RFQ
 ACPL-W343-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 48955 pcs RFQ	 ACPL-W340-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 64198 pcs RFQ
 ACPL-W345-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 63431 pcs RFQ	 ACPL-W343-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 42987 pcs RFQ
 ACPL-W341-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 28420 pcs RFQ	 ACPL-W343-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 22433 pcs RFQ
 ACPL-W343-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 22192 pcs RFQ	 ACPL-W341-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 6SO In stock: 19618 pcs RFQ