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Avago Technologies (Broadcom Limited)

Limited)



ACNT-H313-000E

Part Number:	ACNT-H313-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 7.5KV 1CH GATE DRVR 8SO
Datasheets:	 ACNT-H313-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
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 ACNT-H313-000E

PART NUMBER	ACNT-H313-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 7.5KV 1CH GATE DRVR 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACNT-H313-000E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	7500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PULSE WIDTH DISTORTION (MAX)	300ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.543", 13.80mm Width)
OTHER NAMES	516-3735 ACNT-H313-000E-ND
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 7500Vrms 1 Channel 8-SO
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	40kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) ACNT-H313-000E	ACNT-H313-000E Distributor	ACNT-H313-000E Supplier
ACNT-H313-000E Price	ACNT-H313-000E Pictures	ACNT-H313-000E Image
ACNT-H313-000E PDF Datasheet	ACNT-H313-000E Download Datasheet	ACNT-H313-000E Datasheet
ACNT-H313-000E Stock	Buy ACNT-H313-000E	Buy Avago Technologies (Broadcom Limited) ACNT-H313-000E
Avago Technologies (Broadcom Limited) ACNT-H313-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACNT-H313-000E	Avago Technologies Limited ACNT-H313-000E	Avago Technologies US Inc. ACNT-H313-000E
Avago Technologies ACNT-H313-000E	Avago Technologies (Broadcom Limited) ACNT-H313-000E	Broadcom Limited ACNT-H313-000E

Related Products

ACNM5112SAZ Manufacturers: Panasonic Description: RELAY AUTO SPDT 30A 12V In stock: Out stock RFQ	ACNM5112 Manufacturers: Panasonic Description: CNM RELAY (TH,1C) In stock: Out stock RFQ
ACNT-H50L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV TRANSISTOR 8SO In stock: Out stock RFQ	ACNM7112SAX Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPST 30A 12V In stock: Out stock RFQ
ACNT-H313-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV 1CH GATE DRVR 8SO In stock: Out stock RFQ	ACNM7112SAZ Manufacturers: Panasonic Description: MIDDLE LOAD RELAY FOR SMART J/B In stock: 200 pcs RFQ
ACNT-H50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV TRANSISTOR 8SO In stock: Out stock RFQ	ACNT-H511-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: 15MM OPTOCOUPLER (1MBD) In stock: Out stock RFQ
ACNM7112 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPST 30A 12V In stock: Out stock RFQ	ACNM5112SAX Manufacturers: Panasonic Description: RELAY AUTO SPDT 30A 12V In stock: Out stock RFQ
ACNT-H61L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV PUSH PULL 8SO In stock: Out stock RFQ	ACNT-H511-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: 15MM OPTOCOUPLER (1MBD) In stock: Out stock RFQ