



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

ACNT-H313-500E

Part Number:	ACNT-H313-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 7.5KV 1CH GATE DRVR 8SO
Datasheets:	 ACNT-H313-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACNT-H313-500E

PART NUMBER	ACNT-H313-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 7.5KV 1CH GATE DRVR 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25377 pcs
DATA SHEET	 ACNT-H313-500E.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.543", 13.80mm Width)
OTHER NAMES	516-4094-2 ACNT-H313-500E-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-H313-500E	ACNT-H313-500E Distributor	ACNT-H313-500E Supplier
ACNT-H313-500E Price	ACNT-H313-500E Pictures	ACNT-H313-500E Image
ACNT-H313-500E PDF Datasheet	ACNT-H313-500E Download Datasheet	ACNT-H313-500E Datasheet
ACNT-H313-500E Stock	Buy ACNT-H313-500E	Buy Avago Technologies (Broadcom Limited) ACNT-H313-500E
Avago Technologies (Broadcom Limited) ACNT-H313-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACNT-H313-500E	Avago Technologies Limited ACNT-H313-500E	Avago Technologies US Inc. ACNT-H313-500E
Avago Technologies ACNT-H313-500E	Avago Technologies (Broadcom Limited) ACNT-H313-500E	Broadcom Limited ACNT-H313-500E

Related Products

 ACNM7112SAX Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPST 30A 12V In stock: 21127 pcs RFQ	 ACNT-H511-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: 15MM OPTOCOUPLER (1MBD) In stock: 43556 pcs RFQ
 ACNT-H511-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: 15MM OPTOCOUPLER (1MBD) In stock: 24007 pcs RFQ	 ACNM5112SAX Manufacturers: Panasonic Description: RELAY AUTO SPDT 30A 12V In stock: 23951 pcs RFQ
 ACNT-H50L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV TRANSISTOR 8SO In stock: 18167 pcs RFQ	 ACNM7112SAZ Manufacturers: Panasonic Description: MIDDLE LOAD RELAY FOR SMART J/B In stock: 18735 pcs RFQ
 ACNT-H61L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV PUSH PULL 8SO In stock: 15987 pcs RFQ	 ACNM5112SAZ Manufacturers: Panasonic Description: RELAY AUTO SPDT 30A 12V In stock: 30163 pcs RFQ
 ACNT-H61L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV PUSH PULL 8SO In stock: 38579 pcs RFQ	 ACNT-H50L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV TRANSISTOR 8SO In stock: 21589 pcs RFQ
 ACNT-H313-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 7.5KV 1CH GATE DRVR 8SO In stock: 12912 pcs RFQ	 ACNM7112 Manufacturers: Panasonic Description: RELAY AUTOMOTIVE SPST 30A 12V In stock: 21779 pcs RFQ

