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Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

HCNW3120-000E

Part Number:	HCNW3120-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 1CH GATE DRIVER 8DIP
Datasheets:	 HCNW3120-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

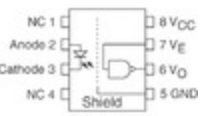
Specifications of HCNW3120-000E

PART NUMBER	HCNW3120-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17861 pcs
DATA SHEET	 HCNW3120-000E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PULSE WIDTH DISTORTION (MAX)	300ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.400", 10.16mm)
OTHER NAMES	516-1470-5 HCNW3120000E
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2.5A Gate Driver Optical Coupling 5000Vrms 1 Channel 8-DIP
CURRENT - PEAK OUTPUT	2.5A
CURRENT - OUTPUT HIGH, LOW	2A, 2A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) HCNW3120-000E	HCNW3120-000E Distributor	HCNW3120-000E Supplier
HCNW3120-000E Price	HCNW3120-000E Pictures	HCNW3120-000E Image
HCNW3120-000E PDF Datasheet	HCNW3120-000E Download Datasheet	HCNW3120-000E Datasheet
HCNW3120-000E Stock	Buy HCNW3120-000E	Buy Avago Technologies (Broadcom Limited) HCNW3120-000E
Avago Technologies (Broadcom Limited) HCNW3120-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCNW3120-000E	Avago Technologies Limited HCNW3120-000E	Avago Technologies US Inc. HCNW3120-000E
Avago Technologies HCNW3120-000E	Avago Technologies (Broadcom Limited) HCNW3120-000E	Broadcom Limited HCNW3120-000E

Related Products

 HCNW4502 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 65117 pcs RFQ	 HCNW2611-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 27407 pcs RFQ
 HCNW4502#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 8DIP GULL WING In stock: 68812 pcs RFQ	 HCNW4502#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS 8DIP GULL WING In stock: 73219 pcs RFQ
 HCNW2611-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 54546 pcs RFQ	 HCNW2611-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 26853 pcs RFQ
 HCNW3120-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 20965 pcs RFQ	 HCNW3120#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 40276 pcs RFQ
 HCNW3120-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 39423 pcs RFQ	 HCNW4502-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 37006 pcs RFQ
 HCNW3120#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 37004 pcs RFQ	 HCNW3120 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 33027 pcs RFQ

