

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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HCNW3120-300E

Part Number:	HCNW3120-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV GATE DRIVER 8DIP GW
Datasheets:	 HCNW3120-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20965 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

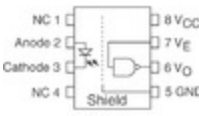
Specifications of HCNW3120-300E

PART NUMBER	HCNW3120-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV GATE DRIVER 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20965 pcs
DATA SHEET	 HCNW3120-300E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	100ns, 100ns
PULSE WIDTH DISTORTION (MAX)	300ns
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OTHER NAMES	516-2381-5 HCNW3120-300E-ND HCNW3120300E
OPERATING TEMPERATURE	-40°C ~ 100°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 5000Vrms 1 Channel 8-DIP Gull Wing
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) HCNW3120-300E	HCNW3120-300E Distributor	HCNW3120-300E Supplier
HCNW3120-300E Price	HCNW3120-300E Pictures	HCNW3120-300E Image
HCNW3120-300E PDF Datasheet	HCNW3120-300E Download Datasheet	HCNW3120-300E Datasheet
HCNW3120-300E Stock	Buy HCNW3120-300E	Buy Avago Technologies (Broadcom Limited) HCNW3120-300E
Avago Technologies (Broadcom Limited) HCNW3120-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCNW3120-300E	Avago Technologies Limited HCNW3120-300E	Avago Technologies US Inc. HCNW3120-300E
Avago Technologies HCNW3120-300E	Avago Technologies (Broadcom Limited) HCNW3120-300E	Broadcom Limited HCNW3120-300E

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	HCNW3120 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 33027 pcs RFQ	 BROADCOM connecting everything+	HCNW3120#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 40276 pcs RFQ
	HCNW4502-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 37006 pcs RFQ		HCNW4502 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 65117 pcs RFQ
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