

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

HCPL-3020-560E

Part Number:	HCPL-3020-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV GATE DVR 8DIP GW
Datasheets:	 HCPL-3020-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

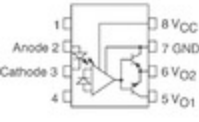
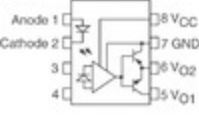
Specifications of HCPL-3020-560E

PART NUMBER	HCPL-3020-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV GATE DVR 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110968 pcs
DATA SHEET	 HCPL-3020-560E.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	50ns, 50ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	700ns, 700ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
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	400mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - PEAK OUTPUT	400mA
CURRENT - OUTPUT HIGH, LOW	200mA, 200mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-3020-560E	HCPL-3020-560E Distributor	HCPL-3020-560E Supplier
HCPL-3020-560E Price	HCPL-3020-560E Pictures	HCPL-3020-560E Image
HCPL-3020-560E PDF Datasheet	HCPL-3020-560E Download Datasheet	HCPL-3020-560E Datasheet
HCPL-3020-560E Stock	Buy HCPL-3020-560E	Buy Avago Technologies (Broadcom Limited) HCPL-3020-560E
Avago Technologies (Broadcom Limited) HCPL-3020-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-3020-560E	Avago Technologies Limited HCPL-3020-560E	Avago Technologies US Inc. HCPL-3020-560E
Avago Technologies HCPL-3020-560E	Avago Technologies (Broadcom Limited) HCPL-3020-560E	Broadcom Limited HCPL-3020-560E

Related Products

BROADCOM connecting everything+ HCPL-3020-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 46343 pcs RFQ	BROADCOM connecting everything+ HCPL-3100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 3030 pcs RFQ
BROADCOM connecting everything+ HCPL-3101 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 2718 pcs RFQ	BROADCOM connecting everything+ HCPL-3020-360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 100898 pcs RFQ
BROADCOM connecting everything+ HCPL-3020-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 116868 pcs RFQ	BROADCOM connecting everything+ HCPL-3100-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 3351 pcs RFQ
HCPL-3101-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 6832 pcs RFQ	BROADCOM connecting everything+ HCPL-3020-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 84870 pcs RFQ
BROADCOM connecting everything+ HCPL-3100-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV GATE DRIVER 8DIP GW In stock: 5225 pcs RFQ	BROADCOM connecting everything+ HCPL-3020-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 117061 pcs RFQ
HCPL-3100-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 1CH GATE DRIVER 8DIP In stock: 5223 pcs RFQ	BROADCOM connecting everything+ HCPL-3020-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DVR 8DIP GW In stock: 86161 pcs RFQ