

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

Image may be representation. See specifications for product details.

HCPL-2201-560E

Part Number:	HCPL-2201-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-2201-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

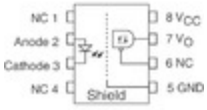
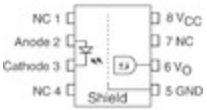
Specifications of HCPL-2201-560E

PART NUMBER	HCPL-2201-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58505 pcs
DATA SHEET	 HCPL-2201-560E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 1kV/μs CMTI 8-DIP Gull Wing
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2201-560E	HCPL-2201-560E Distributor	HCPL-2201-560E Supplier
HCPL-2201-560E Price	HCPL-2201-560E Pictures	HCPL-2201-560E Image
HCPL-2201-560E PDF Datasheet	HCPL-2201-560E Download Datasheet	HCPL-2201-560E Datasheet
HCPL-2201-560E Stock	Buy HCPL-2201-560E	Buy Avago Technologies (Broadcom Limited) HCPL-2201-560E
Avago Technologies (Broadcom Limited) HCPL-2201-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2201-560E	Avago Technologies Limited HCPL-2201-560E	Avago Technologies US Inc. HCPL-2201-560E
Avago Technologies HCPL-2201-560E	Avago Technologies (Broadcom Limited) HCPL-2201-560E	Broadcom Limited HCPL-2201-560E

Related Products

BROADCOM connecting everything+ HCPL-2202 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 44651 pcs RFQ	BROADCOM connecting everything+ HCPL-2202#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 49128 pcs RFQ
 HCPL-2201-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 31142 pcs RFQ	BROADCOM connecting everything+ HCPL-2201-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 74147 pcs RFQ
BROADCOM connecting everything+ HCPL-2202-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 62128 pcs RFQ	BROADCOM connecting everything+ HCPL-2201-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 28079 pcs RFQ
BROADCOM connecting everything+ HCPL-2201#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 48244 pcs RFQ	BROADCOM connecting everything+ HCPL-2202#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 54059 pcs RFQ
BROADCOM connecting everything+ HCPL-2202#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 45327 pcs RFQ	BROADCOM connecting everything+ HCPL-2201-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 65144 pcs RFQ
BROADCOM connecting everything+ HCPL-2201-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 30121 pcs RFQ	 HCPL-2202-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 59986 pcs RFQ