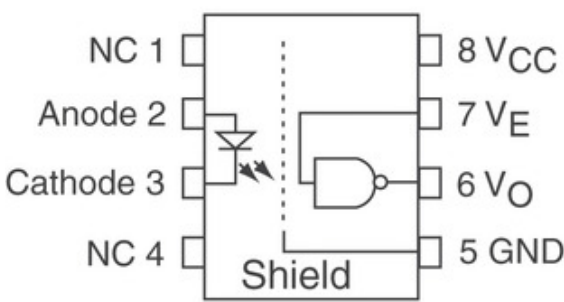


 **BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

Limited)



NC 1
Anode 2
Cathode 3
NC 4

8 V_{CC}
7 V_E
6 V_O
5 GND

Shield

Image may be representation. See specifications for product details.

HCPL-260L-000E

Part Number:	HCPL-260L-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP
Datasheets:	 HCPL-260L-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

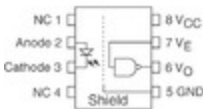
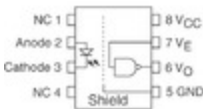
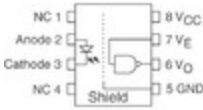
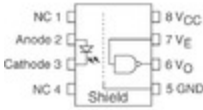
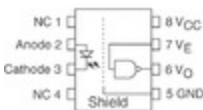
Specifications of HCPL-260L-000E

PART NUMBER	HCPL-260L-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28250 pcs
DATA SHEET	 HCPL-260L-000E.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-2981 HCPL-260L-000E-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 15MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 10kV/μs CMTI 8-DIP
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-260L-000E	HCPL-260L-000E Distributor	HCPL-260L-000E Supplier
HCPL-260L-000E Price	HCPL-260L-000E Pictures	HCPL-260L-000E Image
HCPL-260L-000E PDF Datasheet	HCPL-260L-000E Download Datasheet	HCPL-260L-000E Datasheet
HCPL-260L-000E Stock	Buy HCPL-260L-000E	Buy Avago Technologies (Broadcom Limited) HCPL-260L-000E
Avago Technologies (Broadcom Limited) HCPL-260L-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-260L-000E	Avago Technologies Limited HCPL-260L-000E	Avago Technologies US Inc. HCPL-260L-000E
Avago Technologies HCPL-260L-000E	Avago Technologies (Broadcom Limited) HCPL-260L-000E	Broadcom Limited HCPL-260L-000E

Related Products

 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_E 6 V_O 5 GND Shield HCPL-260L#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 67929 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_E 6 V_O 5 GND Shield HCPL-260L-020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 55903 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_E 6 V_O 5 GND Shield HCPL-260L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 87504 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_E 6 V_O 5 GND Shield HCPL-260L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 63639 pcs RFQ
 BROADCOM connecting everything+ HCPL-2602-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV LINE RX 8DIP GW In stock: 14652 pcs RFQ	 BROADCOM connecting everything+ HCPL-2602-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV LINE RX 8DIP GW In stock: 13391 pcs RFQ
 BROADCOM connecting everything+ HCPL-260L-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 55739 pcs RFQ	 BROADCOM connecting everything+ HCPL-260L-320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 60996 pcs RFQ
 BROADCOM connecting everything+ HCPL-260L-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 32274 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_E 6 V_O 5 GND Shield HCPL-260L-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 80944 pcs RFQ
 BROADCOM connecting everything+ HCPL-260L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 62484 pcs RFQ	 BROADCOM connecting everything+ HCPL-260L#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 60975 pcs RFQ