

BROADCOM

connecting everything+

Avago Technologies (Broadcom Limited)

Limited)

NC 1

Anode 2

Cathode 3

NC 4

Shield

8 V_{CC}

7 V_E

6 V_O

5 GND

Image may be representation. See specifications for product details.

HCPL-260L-020

Part Number:	HCPL-260L-020
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV OPEN COLLECTOR 8DIP
Datasheets:	PDF HCPL-260L-020.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	55903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-260L-020

PART NUMBER	HCPL-260L-020
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	55903 pcs
DATA SHEET	PDF HCPL-260L-020.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
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
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	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 5000Vrms 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-020	HCPL-260L-020 Distributor	HCPL-260L-020 Supplier
HCPL-260L-020 Price	HCPL-260L-020 Pictures	HCPL-260L-020 Image
HCPL-260L-020 PDF Datasheet	HCPL-260L-020 Download Datasheet	HCPL-260L-020 Datasheet
HCPL-260L-020 Stock	Buy HCPL-260L-020	Buy Avago Technologies (Broadcom Limited) HCPL-260L-020
Avago Technologies (Broadcom Limited) HCPL-260L-020	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-260L-020	Avago Technologies Limited HCPL-260L-020	Avago Technologies US Inc. HCPL-260L-020
Avago Technologies HCPL-260L-020	Avago Technologies (Broadcom Limited) HCPL-260L-020	Broadcom Limited HCPL-260L-020

Related Products

BROADCOM connecting everything+ HCPL-260L-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 29876 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
NC 1 Anode 2 Cathode 3 NC 4 Shield 8 V_{CC} 7 V_E 6 V_O 5 GND 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
NC 1 Anode 2 Cathode 3 NC 4 Shield 8 V_{CC} 7 V_E 6 V_O 5 GND HCPL-260L-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 87504 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 Shield 8 V_{CC} 7 V_E 6 V_O 5 GND 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 Shield 8 V_{CC} 7 V_E 6 V_O 5 GND HCPL-260L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 63639 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#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 60975 pcs RFQ
NC 1 Anode 2 Cathode 3 NC 4 Shield 8 V_{CC} 7 V_E 6 V_O 5 GND HCPL-260L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 28250 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

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CERTIFIED

ENAS

INSTITUTE OF BUSINESS

ACCREDITATION

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Pb

lead-free

RoHS