

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

Image may be representation. See specifications for product details.

HCPL-263L#500

Part Number:	HCPL-263L#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-263L#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

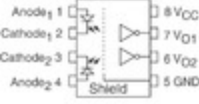
Specifications of HCPL-263L#500

PART NUMBER	HCPL-263L#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	32666 pcs
DATA SHEET	 HCPL-263L#500.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 Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-263L#500	HCPL-263L#500 Distributor	HCPL-263L#500 Supplier
HCPL-263L#500 Price	HCPL-263L#500 Pictures	HCPL-263L#500 Image
HCPL-263L#500 PDF Datasheet	HCPL-263L#500 Download Datasheet	HCPL-263L#500 Datasheet
HCPL-263L#500 Stock	Buy HCPL-263L#500	Buy Avago Technologies (Broadcom Limited) HCPL-263L#500
Avago Technologies (Broadcom Limited) HCPL-263L#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-263L#500	Avago Technologies Limited HCPL-263L#500	Avago Technologies US Inc. HCPL-263L#500
Avago Technologies HCPL-263L#500	Avago Technologies (Broadcom Limited) HCPL-263L#500	Broadcom Limited HCPL-263L#500

Related Products

BROADCOM connecting everything+ HCPL-263A-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 38494 pcs RFQ	BROADCOM connecting everything+ HCPL-263L-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 19196 pcs RFQ
 Anode1 1 Cathode1 2 Cathode2 3 Anode2 4 8 VCC 7 VQ1 6 VQ2 5 GND HCPL-263L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP In stock: 46821 pcs RFQ	BROADCOM connecting everything+ HCPL-263L#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 31185 pcs RFQ
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