

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-261N-500E

Part Number:	HCPL-261N-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-261N-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-261N-500E

PART NUMBER	HCPL-261N-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64228 pcs
DATA SHEET	 HCPL-261N-500E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	42ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-4053-2 HCPL-261N-500E-ND
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 10MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 1kV/μs CMTI 8-DIP Gull Wing
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-261N-500E	HCPL-261N-500E Distributor	HCPL-261N-500E Supplier
HCPL-261N-500E Price	HCPL-261N-500E Pictures	HCPL-261N-500E Image
HCPL-261N-500E PDF Datasheet	HCPL-261N-500E Download Datasheet	HCPL-261N-500E Datasheet
HCPL-261N-500E Stock	Buy HCPL-261N-500E	Buy Avago Technologies (Broadcom Limited) HCPL-261N-500E
Avago Technologies (Broadcom Limited) HCPL-261N-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-261N-500E	Avago Technologies Limited HCPL-261N-500E	Avago Technologies US Inc. HCPL-261N-500E
Avago Technologies HCPL-261N-500E	Avago Technologies (Broadcom Limited) HCPL-261N-500E	Broadcom Limited HCPL-261N-500E

Related Products

BROADCOM connecting everything+ HCPL-261N-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 83260 pcs RFQ	BROADCOM connecting everything+ HCPL-261N-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 69989 pcs RFQ
BROADCOM connecting everything+ HCPL-261N-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 69505 pcs RFQ	BROADCOM connecting everything+ HCPL-2630#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COLL 8DIP In stock: 41785 pcs RFQ
BROADCOM connecting everything+ HCPL-261N-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 83740 pcs RFQ	BROADCOM connecting everything+ HCPL-2630#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 47919 pcs RFQ
BROADCOM connecting everything+ HCPL-2630#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 37268 pcs RFQ	BROADCOM connecting everything+ HCPL-261N-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 80453 pcs RFQ
BROADCOM connecting everything+ HCPL-261N-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 29550 pcs RFQ	BROADCOM connecting everything+ HCPL-261N-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 74339 pcs RFQ
BROADCOM connecting everything+ HCPL-2630 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP In stock: 16935 pcs RFQ	BROADCOM connecting everything+ HCPL-261N-520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOCOUPLER 10MBD UL+T/R In stock: 62933 pcs RFQ

