

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

HCPL-2601#300

Part Number:	HCPL-2601#300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-2601#300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	81150 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

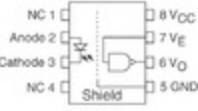
Specifications of HCPL-2601#300

PART NUMBER	HCPL-2601#300
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	81150 pcs
DATA SHEET	 HCPL-2601#300.pdf
VOLTAGE - SUPPLY	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)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-1077-5
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	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2601#300	HCPL-2601#300 Distributor	HCPL-2601#300 Supplier
HCPL-2601#300 Price	HCPL-2601#300 Pictures	HCPL-2601#300 Image
HCPL-2601#300 PDF Datasheet	HCPL-2601#300 Download Datasheet	HCPL-2601#300 Datasheet
HCPL-2601#300 Stock	Buy HCPL-2601#300	Buy Avago Technologies (Broadcom Limited) HCPL-2601#300
Avago Technologies (Broadcom Limited) HCPL-2601#300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2601#300	Avago Technologies Limited HCPL-2601#300	Avago Technologies US Inc. HCPL-2601#300
Avago Technologies HCPL-2601#300	Avago Technologies (Broadcom Limited) HCPL-2601#300	Broadcom Limited HCPL-2601#300

Related Products

BROADCOM connecting everything+ HCPL-2601#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 74210 pcs RFQ	 HCPL-257K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 219 pcs RFQ
BROADCOM connecting everything+ HCPL-2601 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 85409 pcs RFQ	BROADCOM connecting everything+ HCPL-257K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 6SMD In stock: 215 pcs RFQ
BROADCOM connecting everything+ HCPL-2601-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 115117 pcs RFQ	BROADCOM connecting everything+ HCPL-2601-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 105446 pcs RFQ
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