

BROADCOM
connecting everything+

Avago Technologies (Broadcom Limited)

BROADCO
connecting everything

Image may be representation. See specifications for product details.

HCPL-2601-020E

Part Number:	HCPL-2601-020E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV OPEN COLLECTOR 8DIP
Datasheets:	 HCPL-2601-020E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

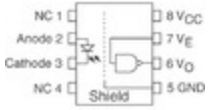
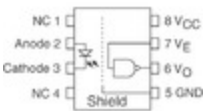
Specifications of HCPL-2601-020E

PART NUMBER	HCPL-2601-020E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105446 pcs
DATA SHEET	 HCPL-2601-020E.pdf
VOLTAGE - SUPPLY	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)	100ns, 100ns
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	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 5000Vrms 1 Channel 10kV/μs CMTI 8-DIP
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-2601-020E	HCPL-2601-020E Distributor	HCPL-2601-020E Supplier
HCPL-2601-020E Price	HCPL-2601-020E Pictures	HCPL-2601-020E Image
HCPL-2601-020E PDF Datasheet	HCPL-2601-020E Download Datasheet	HCPL-2601-020E Datasheet
HCPL-2601-020E Stock	Buy HCPL-2601-020E	Buy Avago Technologies (Broadcom Limited) HCPL-2601-020E
Avago Technologies (Broadcom Limited) HCPL-2601-020E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2601-020E	Avago Technologies Limited HCPL-2601-020E	Avago Technologies US Inc. HCPL-2601-020E
Avago Technologies HCPL-2601-020E	Avago Technologies (Broadcom Limited) HCPL-2601-020E	Broadcom Limited HCPL-2601-020E

Related Products

BROADCOM connecting everything+ HCPL-2601-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 100015 pcs RFQ	BROADCOM connecting everything+ HCPL-2601#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 74210 pcs RFQ
 HCPL-2601-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 37165 pcs RFQ	BROADCOM connecting everything+ HCPL-2601#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 77120 pcs RFQ
BROADCOM connecting everything+ HCPL-2601#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 81150 pcs RFQ	BROADCOM connecting everything+ HCPL-2601-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 113203 pcs RFQ
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