

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-2631-020E

Part Number:	HCPL-2631-020E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV 2CH OPEN COLL 8DIP
Datasheets:	 HCPL-2631-020E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

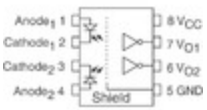
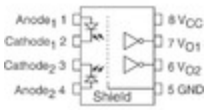
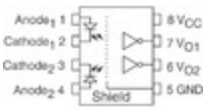
Specifications of HCPL-2631-020E

PART NUMBER	HCPL-2631-020E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV 2CH OPEN COLL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50209 pcs
DATA SHEET	 HCPL-2631-020E.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	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 5000Vrms 2 Channel 10kV/μs CMTI 8-DIP
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2631-020E	HCPL-2631-020E Distributor	HCPL-2631-020E Supplier
HCPL-2631-020E Price	HCPL-2631-020E Pictures	HCPL-2631-020E Image
HCPL-2631-020E PDF Datasheet	HCPL-2631-020E Download Datasheet	HCPL-2631-020E Datasheet
HCPL-2631-020E Stock	Buy HCPL-2631-020E	Buy Avago Technologies (Broadcom Limited) HCPL-2631-020E
Avago Technologies (Broadcom Limited) HCPL-2631-020E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2631-020E	Avago Technologies Limited HCPL-2631-020E	Avago Technologies US Inc. HCPL-2631-020E
Avago Technologies HCPL-2631-020E	Avago Technologies (Broadcom Limited) HCPL-2631-020E	Broadcom Limited HCPL-2631-020E

Related Products

BROADCOM connecting everything+ HCPL-2631#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COLL 8DIP In stock: 38843 pcs RFQ	BROADCOM connecting everything+ HCPL-263A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP In stock: 27653 pcs RFQ
BROADCOM connecting everything+ HCPL-2631#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 37250 pcs RFQ	BROADCOM connecting everything+ HCPL-263A#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COLL 8DIP In stock: 30220 pcs RFQ
BROADCOM connecting everything+ HCPL-2631-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 55388 pcs RFQ	HCPL-2631-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COL 8DIP In stock: 24223 pcs RFQ
BROADCOM connecting everything+ HCPL-2631#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 38689 pcs RFQ	BROADCOM connecting everything+ HCPL-2631-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 56931 pcs RFQ
BROADCOM connecting everything+ HCPL-2631#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 44547 pcs RFQ	BROADCOM connecting everything+ HCPL-2631#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 40359 pcs RFQ
HCPL-2631-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 20970 pcs RFQ	HCPL-2631-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 19587 pcs RFQ