

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

HCPL-5201#100

Part Number:	HCPL-5201#100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV TRI-STATE 8SMD
Datasheets:	 HCPL-5201#100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	833 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-5201#100

PART NUMBER	HCPL-5201#100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV TRI-STATE 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	833 pcs
DATA SHEET	 HCPL-5201#100.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	45ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	350ns, 350ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Tri-State
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Tri-State 1500VDC 1 Channel 1kV/μs CMTI 8-DIP Butt Joint
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	8mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-5201#100	HCPL-5201#100 Distributor	HCPL-5201#100 Supplier
HCPL-5201#100 Price	HCPL-5201#100 Pictures	HCPL-5201#100 Image
HCPL-5201#100 PDF Datasheet	HCPL-5201#100 Download Datasheet	HCPL-5201#100 Datasheet
HCPL-5201#100 Stock	Buy HCPL-5201#100	Buy Avago Technologies (Broadcom Limited) HCPL-5201#100
Avago Technologies (Broadcom Limited) HCPL-5201#100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-5201#100	Avago Technologies Limited HCPL-5201#100	Avago Technologies US Inc. HCPL-5201#100
Avago Technologies HCPL-5201#100	Avago Technologies (Broadcom Limited) HCPL-5201#100	Broadcom Limited HCPL-5201#100

Related Products

BROADCOM connecting everything+ HCPL-5200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 1226 pcs RFQ	BROADCOM connecting everything+ HCPL-520K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP GW In stock: 171 pcs RFQ
BROADCOM connecting everything+ HCPL-5201 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 718 pcs RFQ	BROADCOM connecting everything+ HCPL-520K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 210 pcs RFQ
BROADCOM connecting everything+ HCPL-5201#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 880 pcs RFQ	BROADCOM connecting everything+ HCPL-520K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8DIP In stock: 189 pcs RFQ
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BROADCOM connecting everything+ HCPL-520K-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD In stock: 173 pcs RFQ	BROADCOM connecting everything+ HCPL-5200#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRI-STATE 8SMD GW In stock: 1232 pcs RFQ