

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

Image may be representation. See specifications for product details.

HCPL-193K#200

Part Number:	HCPL-193K#200
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH OPEN COL 16DIP
Datasheets:	 HCPL-193K#200.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

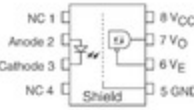
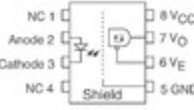
Specifications of HCPL-193K#200

PART NUMBER	HCPL-193K#200
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	167 pcs
DATA SHEET	 HCPL-193K#200.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 24ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 16-DIP
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-193K#200	HCPL-193K#200 Distributor	HCPL-193K#200 Supplier
HCPL-193K#200 Price	HCPL-193K#200 Pictures	HCPL-193K#200 Image
HCPL-193K#200 PDF Datasheet	HCPL-193K#200 Download Datasheet	HCPL-193K#200 Datasheet
HCPL-193K#200 Stock	Buy HCPL-193K#200	Buy Avago Technologies (Broadcom Limited) HCPL-193K#200
Avago Technologies (Broadcom Limited) HCPL-193K#200	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-193K#200	Avago Technologies Limited HCPL-193K#200	Avago Technologies US Inc. HCPL-193K#200
Avago Technologies HCPL-193K#200	Avago Technologies (Broadcom Limited) HCPL-193K#200	Broadcom Limited HCPL-193K#200

Related Products

BROADCOM connecting everything+ HCPL-2200#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 50638 pcs RFQ	BROADCOM connecting everything+ HCPL-2200-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 67872 pcs RFQ
BROADCOM connecting everything+ HCPL-193K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 164 pcs RFQ	BROADCOM connecting everything+ HCPL-2200#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 54911 pcs RFQ
 HCPL-1931#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16DIP GW In stock: 682 pcs RFQ	 HCPL-1930#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16DIP GW In stock: 1212 pcs RFQ
BROADCOM connecting everything+ HCPL-1931#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16SMD In stock: 823 pcs RFQ	 HCPL-2200-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 27375 pcs RFQ
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BROADCOM connecting everything+ HCPL-1931#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 657 pcs RFQ	BROADCOM connecting everything+ HCPL-1931 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 737 pcs RFQ