

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everyth

HCPL-268K-100

Part Number:	HCPL-268K-100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH OPEN COL 16SMD
Datasheets:	 HCPL-268K-100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	220 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-268K-100

PART NUMBER	HCPL-268K-100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COL 16SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	220 pcs
DATA SHEET	 HCPL-268K-100.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	16-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	35ns, 35ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-SMD, Butt Joint
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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 1500VDC 2 Channel 1kV/μs CMTI 16-DIP Butt Joint
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-268K-100	HCPL-268K-100 Distributor	HCPL-268K-100 Supplier
HCPL-268K-100 Price	HCPL-268K-100 Pictures	HCPL-268K-100 Image
HCPL-268K-100 PDF Datasheet	HCPL-268K-100 Download Datasheet	HCPL-268K-100 Datasheet
HCPL-268K-100 Stock	Buy HCPL-268K-100	Buy Avago Technologies (Broadcom Limited) HCPL-268K-100
Avago Technologies (Broadcom Limited) HCPL-268K-100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-268K-100	Avago Technologies Limited HCPL-268K-100	Avago Technologies US Inc. HCPL-268K-100
Avago Technologies HCPL-268K-100	Avago Technologies (Broadcom Limited) HCPL-268K-100	Broadcom Limited HCPL-268K-100

Related Products

 BROADCOM connecting everything+ HCPL-270L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 110269 pcs RFQ	 BROADCOM connecting everything+ HCPL-270L-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 133309 pcs RFQ
 BROADCOM connecting everything+ HCPL-263N-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 27002 pcs RFQ	 BROADCOM connecting everything+ HCPL-270L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 47003 pcs RFQ
 BROADCOM connecting everything+ HCPL-263N-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 26774 pcs RFQ	 BROADCOM connecting everything+ HCPL-268K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 276 pcs RFQ
 HCPL-268K-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV OPEN COLL 16DIP GW In stock: 228 pcs RFQ	 BROADCOM connecting everything+ HCPL-270L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: 133296 pcs RFQ
 BROADCOM connecting everything+ HCPL-263N-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH OPEN COL 8DIP GW In stock: 35433 pcs RFQ	 BROADCOM connecting everything+ HCPL-270L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 114737 pcs RFQ
 BROADCOM connecting everything+ HCPL-263N-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 30244 pcs RFQ	 BROADCOM connecting everything+ HCPL-268K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 273 pcs RFQ