

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-543K-100

Part Number:	HCPL-543K-100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH PUSH PULL 8SMD
Datasheets:	 HCPL-543K-100.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166 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-543K-100

PART NUMBER	HCPL-543K-100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH PUSH PULL 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166 pcs
DATA SHEET	 HCPL-543K-100.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.35V
SUPPLIER DEVICE PACKAGE	8-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD Butt Joint
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
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	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 40Mbps Push-Pull, Totem Pole 1500VDC 2 Channel 500V/μs CMTI 8-DIP Butt Joint
DATA RATE	40Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	500V/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-543K-100	HCPL-543K-100 Distributor	HCPL-543K-100 Supplier
HCPL-543K-100 Price	HCPL-543K-100 Pictures	HCPL-543K-100 Image
HCPL-543K-100 PDF Datasheet	HCPL-543K-100 Download Datasheet	HCPL-543K-100 Datasheet
HCPL-543K-100 Stock	Buy HCPL-543K-100	Buy Avago Technologies (Broadcom Limited) HCPL-543K-100
Avago Technologies (Broadcom Limited) HCPL-543K-100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-543K-100	Avago Technologies Limited HCPL-543K-100	Avago Technologies US Inc. HCPL-543K-100
Avago Technologies HCPL-543K-100	Avago Technologies (Broadcom Limited) HCPL-543K-100	Broadcom Limited HCPL-543K-100

Related Products

 BROADCOM connecting everything+ HCPL-5431#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 687 pcs RFQ	 BROADCOM connecting everything+ HCPL-5500#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8SMD In stock: 1718 pcs RFQ
 BROADCOM connecting everything+ HCPL-543K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH PUSH PULL 8DIP In stock: 210 pcs RFQ	 BROADCOM connecting everything+ HCPL-5500#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 8DIP In stock: 1840 pcs RFQ
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