

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom

Limited)

**BROADCO**
connecting everyth

Image may be representation. See specifications for product details.

HCPL-2533#500

Part Number:	HCPL-2533#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8DIP GW
Datasheets:	 HCPL-2533#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	30023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

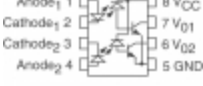
Specifications of HCPL-2533#500

PART NUMBER	HCPL-2533#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	30023 pcs
DATA SHEET	 HCPL-2533#500.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	800ns, 1µs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 2 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	15% @ 8mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2533#500	HCPL-2533#500 Distributor	HCPL-2533#500 Supplier
HCPL-2533#500 Price	HCPL-2533#500 Pictures	HCPL-2533#500 Image
HCPL-2533#500 PDF Datasheet	HCPL-2533#500 Download Datasheet	HCPL-2533#500 Datasheet
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Avago Technologies (Broadcom Limited) HCPL-2533#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2533#500	Avago Technologies Limited HCPL-2533#500	Avago Technologies US Inc. HCPL-2533#500
Avago Technologies HCPL-2533#500	Avago Technologies (Broadcom Limited) HCPL-2533#500	Broadcom Limited HCPL-2533#500

Related Products

BROADCOM connecting everything+  Anode1 1 Cathode1 2 Cathode2 3 Anode2 4 8 VCC 7 V01 6 V02 5 GND HCPL-2531-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 79718 pcs RFQ	BROADCOM connecting everything+  Anode1 1 Cathode1 2 Cathode2 3 Anode2 4 8 VCC 7 V01 6 V02 5 GND HCPL-2533#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 31655 pcs RFQ
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BROADCOM connecting everything+  Anode1 1 Cathode1 2 Cathode2 3 Anode2 4 8 VCC 7 V01 6 V02 5 GND HCPL-2533-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 59590 pcs RFQ	BROADCOM connecting everything+  Anode1 1 Cathode1 2 Cathode2 3 Anode2 4 8 VCC 7 V01 6 V02 5 GND HCPL-2531-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 72888 pcs RFQ