

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-2533

Part Number:	HCPL-2533
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8-DIP
Datasheets:	 HCPL-2533.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	34302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

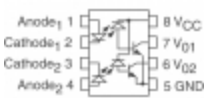
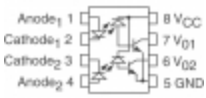
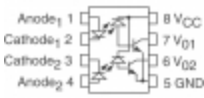
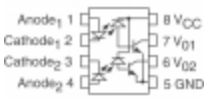
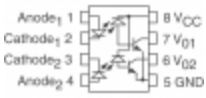
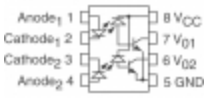
Specifications of HCPL-2533

PART NUMBER	HCPL-2533
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	34302 pcs
DATA SHEET	 HCPL-2533.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
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 2 Channel 8-DIP
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	HCPL-2533 Distributor	HCPL-2533 Supplier
HCPL-2533 Price	HCPL-2533 Pictures	HCPL-2533 Image
HCPL-2533 PDF Datasheet	HCPL-2533 Download Datasheet	HCPL-2533 Datasheet
HCPL-2533 Stock	Buy HCPL-2533	Buy Avago Technologies (Broadcom Limited) HCPL-2533
Avago Technologies (Broadcom Limited) HCPL-2533	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2533	Avago Technologies Limited HCPL-2533	Avago Technologies US Inc. HCPL-2533
Avago Technologies HCPL-2533	Avago Technologies (Broadcom Limited) HCPL-2533	Broadcom Limited HCPL-2533

Related Products

BROADCOM connecting everything+ HCPL-2533-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 59590 pcs RFQ	 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 90709 pcs RFQ
 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 79718 pcs RFQ	 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 81793 pcs RFQ
BROADCOM connecting everything+ HCPL-2533-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8-DIP In stock: 61976 pcs RFQ	BROADCOM connecting everything+ HCPL-253L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8-DIP In stock: 57409 pcs RFQ
BROADCOM connecting everything+ HCPL-2533#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 31655 pcs RFQ	 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 72888 pcs RFQ
 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIPGW In stock: 31339 pcs RFQ	 Anode1 1 8 VCC Cathode1 2 7 Vq1 Cathode3 3 6 Vq2 Anode4 4 5 GND HCPL-2531-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIPGW In stock: 73506 pcs RFQ
BROADCOM connecting everything+ HCPL-2533-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 53943 pcs RFQ	BROADCOM connecting everything+ HCPL-2533#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 30023 pcs RFQ