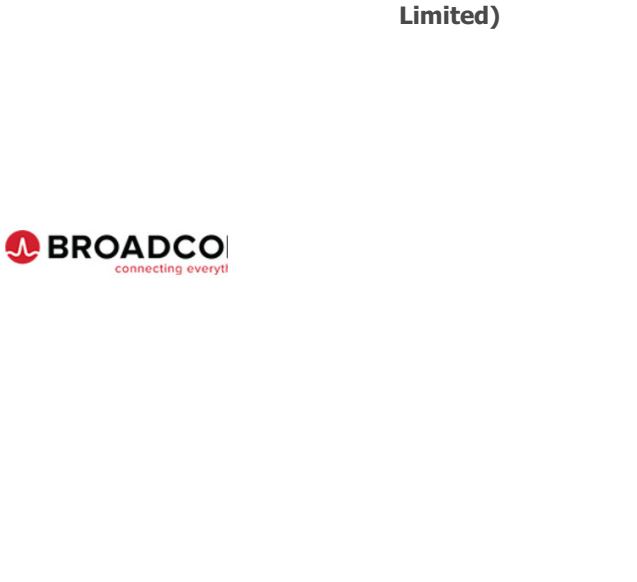


**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)



HCPL-2533-500E

Part Number:	HCPL-2533-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8DIP GW
Datasheets:	 HCPL-2533-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

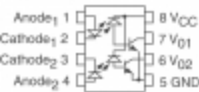
Specifications of HCPL-2533-500E

PART NUMBER	HCPL-2533-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53943 pcs
DATA SHEET	 HCPL-2533-500E.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
OTHER NAMES	516-4049-2 HCPL-2533-500E-ND
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	Lead free / RoHS 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-2533-500E	HCPL-2533-500E Distributor	HCPL-2533-500E Supplier
HCPL-2533-500E Price	HCPL-2533-500E Pictures	HCPL-2533-500E Image
HCPL-2533-500E PDF Datasheet	HCPL-2533-500E Download Datasheet	HCPL-2533-500E Datasheet
HCPL-2533-500E Stock	Buy HCPL-2533-500E	Buy Avago Technologies (Broadcom Limited) HCPL-2533-500E
Avago Technologies (Broadcom Limited) HCPL-2533-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2533-500E	Avago Technologies Limited HCPL-2533-500E	Avago Technologies US Inc. HCPL-2533-500E
Avago Technologies HCPL-2533-500E	Avago Technologies (Broadcom Limited) HCPL-2533-500E	Broadcom Limited HCPL-2533-500E

Related Products

BROADCOM connecting everything+ HCPL-253L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8-DIP In stock: 85857 pcs RFQ	BROADCOM connecting everything+ HCPL-2533-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 59590 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	BROADCOM connecting everything+ HCPL-2533-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8-DIP In stock: 61976 pcs RFQ
HCPL-2531-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 79718 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-253L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 48661 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
BROADCOM connecting everything+ HCPL-2533 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8-DIP In stock: 34302 pcs RFQ	BROADCOM connecting everything+ HCPL-253L-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANS 8-DIP GW In stock: 73502 pcs RFQ
BROADCOM connecting everything+ HCPL-253L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP GW In stock: 68875 pcs RFQ	BROADCOM connecting everything+ HCPL-253L-520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANS 8-DIP GW In stock: 50797 pcs RFQ