

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

HCPL-2530#500

Part Number:	HCPL-2530#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8SMD
Datasheets:	 HCPL-2530#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	58105 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.

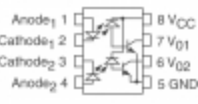
Specifications of HCPL-2530#500

PART NUMBER	HCPL-2530#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	58105 pcs
DATA SHEET	 HCPL-2530#500.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 1.3µs
SUPPLIER DEVICE PACKAGE	8-SMD
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-SMD
CURRENT TRANSFER RATIO (MIN)	7% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2530#500	HCPL-2530#500 Distributor	HCPL-2530#500 Supplier
HCPL-2530#500 Price	HCPL-2530#500 Pictures	HCPL-2530#500 Image
HCPL-2530#500 PDF Datasheet	HCPL-2530#500 Download Datasheet	HCPL-2530#500 Datasheet
HCPL-2530#500 Stock	Buy HCPL-2530#500	Buy Avago Technologies (Broadcom Limited) HCPL-2530#500
Avago Technologies (Broadcom Limited) HCPL-2530#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2530#500	Avago Technologies Limited HCPL-2530#500	Avago Technologies US Inc. HCPL-2530#500
Avago Technologies HCPL-2530#500	Avago Technologies (Broadcom Limited) HCPL-2530#500	Broadcom Limited HCPL-2530#500

Related Products

BROADCOM connecting everything HCPL-250L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 120252 pcs RFQ	BROADCOM connecting everything HCPL-2530#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP In stock: 75380 pcs RFQ
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