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Avago Technologies (Broadcom Limited)

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HCPL-2530-500E

Part Number:	HCPL-2530-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH TRANS 8SMD
Datasheets:	 HCPL-2530-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

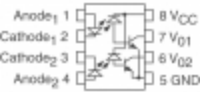
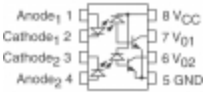
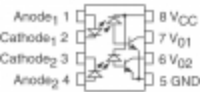
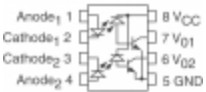
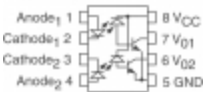
Specifications of HCPL-2530-500E

PART NUMBER	HCPL-2530-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH TRANS 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86033 pcs
DATA SHEET	 HCPL-2530-500E.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	Lead free / RoHS 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-2530-500E	HCPL-2530-500E Distributor	HCPL-2530-500E Supplier
HCPL-2530-500E Price	HCPL-2530-500E Pictures	HCPL-2530-500E Image
HCPL-2530-500E PDF Datasheet	HCPL-2530-500E Download Datasheet	HCPL-2530-500E Datasheet
HCPL-2530-500E Stock	Buy HCPL-2530-500E	Buy Avago Technologies (Broadcom Limited) HCPL-2530-500E
Avago Technologies (Broadcom Limited) HCPL-2530-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2530-500E	Avago Technologies Limited HCPL-2530-500E	Avago Technologies US Inc. HCPL-2530-500E
Avago Technologies HCPL-2530-500E	Avago Technologies (Broadcom Limited) HCPL-2530-500E	Broadcom Limited HCPL-2530-500E

Related Products

HCPL-2531#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 68104 pcs RFQ	HCPL-2531#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 68833 pcs RFQ
HCPL-2530-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 101860 pcs RFQ	HCPL-2530-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 77424 pcs RFQ
HCPL-2531#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP In stock: 60237 pcs RFQ	HCPL-2531 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP In stock: 72947 pcs RFQ
HCPL-2530-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP In stock: 90367 pcs RFQ	HCPL-2530-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 94721 pcs RFQ
HCPL-2530-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8DIP In stock: 83799 pcs RFQ	HCPL-2531#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 61556 pcs RFQ
HCPL-2530#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8SMD In stock: 58105 pcs RFQ	HCPL-2530#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH TRANSISTOR 8SMD In stock: 74613 pcs RFQ