

**BROADCOM**
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Avago Technologies (Broadcom Limited)

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HCPL-2430-500E

Part Number:	HCPL-2430-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-2430-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

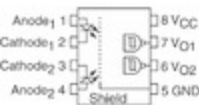
Specifications of HCPL-2430-500E

PART NUMBER	HCPL-2430-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14376 pcs
DATA SHEET	 HCPL-2430-500E.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	55ns, 55ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-4045-2 HCPL-2430-500E-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 40MBd Push-Pull, Totem Pole 3750Vrms 2 Channel 1kV/μs CMTI 8-DIP Gull Wing
DATA RATE	40MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2430-500E	HCPL-2430-500E Distributor	HCPL-2430-500E Supplier
HCPL-2430-500E Price	HCPL-2430-500E Pictures	HCPL-2430-500E Image
HCPL-2430-500E PDF Datasheet	HCPL-2430-500E Download Datasheet	HCPL-2430-500E Datasheet
HCPL-2430-500E Stock	Buy HCPL-2430-500E	Buy Avago Technologies (Broadcom Limited) HCPL-2430-500E
Avago Technologies (Broadcom Limited) HCPL-2430-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2430-500E	Avago Technologies Limited HCPL-2430-500E	Avago Technologies US Inc. HCPL-2430-500E
Avago Technologies HCPL-2430-500E	Avago Technologies (Broadcom Limited) HCPL-2430-500E	Broadcom Limited HCPL-2430-500E

Related Products

BROADCOM connecting everything HCPL-2502-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: 110005 pcs RFQ	BROADCOM connecting everything HCPL-2502#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: 85927 pcs RFQ
BROADCOM connecting everything HCPL-2502-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 34296 pcs RFQ	BROADCOM connecting everything HCPL-2430#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 11751 pcs RFQ
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