



Avago Technologies (Broadcom)

HCPL-2430-060E

Part Number:	HCPL-2430-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV 2CH PSH PULL 8DIP
Datasheets:	PDF HCPL-2430-060E.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

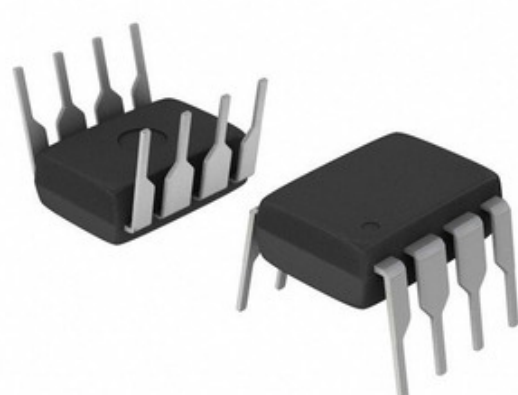


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of HCPL-2430-060E

PART NUMBER	HCPL-2430-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH PSH PULL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF HCPL-2430-060E.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	55ns, 55ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
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-2430-060E	HCPL-2430-060E Distributor	HCPL-2430-060E Supplier
HCPL-2430-060E Price	HCPL-2430-060E Pictures	HCPL-2430-060E Image
HCPL-2430-060E PDF Datasheet	HCPL-2430-060E Download Datasheet	HCPL-2430-060E Datasheet
HCPL-2430-060E Stock	Buy HCPL-2430-060E	Buy Avago Technologies (Broadcom Limited) HCPL-2430-060E
Avago Technologies (Broadcom Limited) HCPL-2430-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2430-060E	Avago Technologies Limited HCPL-2430-060E	Avago Technologies US Inc. HCPL-2430-060E
Avago Technologies HCPL-2430-060E	Avago Technologies (Broadcom Limited) HCPL-2430-060E	Broadcom Limited HCPL-2430-060E

Related Products

<p>HCPL-2430-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>	<p>HCPL-2502#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: Out stock RFQ</p>
<p>HCPL-2430 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 403 pcs RFQ</p>	<p>HCPL-2411-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>
<p>HCPL-2502#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8SMD In stock: Out stock RFQ</p>	<p>HCPL-2430#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>
<p>HCPL-2430#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>	<p>HCPL-2430-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>
<p>HCPL-2502 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: Out stock RFQ</p>	<p>HCPL-2502#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANS W/BASE 8DIP In stock: Out stock RFQ</p>
<p>HCPL-2430-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8DIP In stock: Out stock RFQ</p>	<p>HCPL-2430-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: Out stock RFQ</p>

