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Avago Technologies (Broadcom Limited)

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HCPL-2430

Part Number:	HCPL-2430
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV 2CH PSH PULL 8DIP
Datasheets:	HCPL-2430.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	7231 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-2430

PART NUMBER	HCPL-2430
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH PSH PULL 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7231 pcs
DATA SHEET	HCPL-2430.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
OTHER NAMES	516-1106-5 HCPL2430
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 40Mbps 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	HCPL-2430 Distributor	HCPL-2430 Supplier
HCPL-2430 Price	HCPL-2430 Pictures	HCPL-2430 Image
HCPL-2430 PDF Datasheet	HCPL-2430 Download Datasheet	HCPL-2430 Datasheet
HCPL-2430 Stock	Buy HCPL-2430	Buy Avago Technologies (Broadcom Limited) HCPL-2430
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Avago Technologies HCPL-2430	Avago Technologies (Broadcom Limited) HCPL-2430	Broadcom Limited HCPL-2430

Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430-060E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 15461 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411#300</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 22860 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430#500</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 12102 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 23033 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411-000E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 13703 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430-020E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8DIP In stock: 12448 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430-000E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 8459 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411-300E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 28645 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430-300E</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 6534 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411#060</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 25757 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2430#300</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 11751 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">HCPL-2411#500</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 26617 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px; margin: 0;">RFQ</p> </div>