



Avago Technologies (Broadcom Limited)



connecting everything

HCPL-2430#500

Part Number:	HCPL-2430#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-2430#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	12102 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.

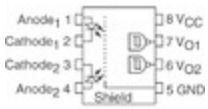
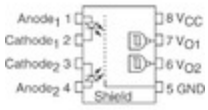
Specifications of HCPL-2430#500

PART NUMBER	HCPL-2430#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	12102 pcs
DATA SHEET	 HCPL-2430#500.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
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	Contains lead / RoHS non-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#500	HCPL-2430#500 Distributor	HCPL-2430#500 Supplier
HCPL-2430#500 Price	HCPL-2430#500 Pictures	HCPL-2430#500 Image
HCPL-2430#500 PDF Datasheet	HCPL-2430#500 Download Datasheet	HCPL-2430#500 Datasheet
HCPL-2430#500 Stock	Buy HCPL-2430#500	Buy Avago Technologies (Broadcom Limited) HCPL-2430#500
Avago Technologies (Broadcom Limited) HCPL-2430#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2430#500	Avago Technologies Limited HCPL-2430#500	Avago Technologies US Inc. HCPL-2430#500
Avago Technologies HCPL-2430#500	Avago Technologies (Broadcom Limited) HCPL-2430#500	Broadcom Limited HCPL-2430#500

Related Products

 HCPL-2430-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 8459 pcs RFQ	 HCPL-2411-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 13703 pcs RFQ
 HCPL-2411#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 22860 pcs RFQ	 HCPL-2430-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 14376 pcs RFQ
 HCPL-2430-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 15461 pcs RFQ	 HCPL-2411#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 26617 pcs RFQ
 HCPL-2430-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 6534 pcs RFQ	 HCPL-2430 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 7231 pcs RFQ
 HCPL-2430-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV 2CH PUSH PULL 8DIP In stock: 12448 pcs RFQ	 HCPL-2430#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 11751 pcs RFQ
 HCPL-2411-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 28645 pcs RFQ	 HCPL-2502 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANS W/BASE 8DIP In stock: 74066 pcs RFQ