

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom

Limited)

**BROADCO**
connecting everyth

Image may be representation. See specifications for product details.

Part Number:	HCPL-2212#360
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-2212#360.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	41124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

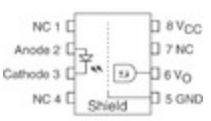
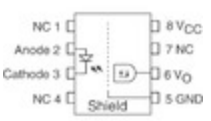
REQUEST FOR QUOTATION

Specifications of HCPL-2212#360	
PART NUMBER	HCPL-2212#360
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	41124 pcs
DATA SHEET	 HCPL-2212#360.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
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	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 5kV/μs, 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs, 10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2212#360	HCPL-2212#360 Distributor	HCPL-2212#360 Supplier
HCPL-2212#360 Price	HCPL-2212#360 Pictures	HCPL-2212#360 Image
HCPL-2212#360 PDF Datasheet	HCPL-2212#360 Download Datasheet	HCPL-2212#360 Datasheet
HCPL-2212#360 Stock	Buy HCPL-2212#360	Buy Avago Technologies (Broadcom Limited) HCPL-2212#360
Avago Technologies (Broadcom Limited) HCPL-2212#360	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2212#360	Avago Technologies Limited HCPL-2212#360	Avago Technologies US Inc. HCPL-2212#360
Avago Technologies HCPL-2212#360	Avago Technologies (Broadcom Limited) HCPL-2212#360	Broadcom Limited HCPL-2212#360

Related Products

BROADCOM connecting everything+ HCPL-2212-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 68214 pcs RFQ	BROADCOM connecting everything+ HCPL-2212#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 50512 pcs RFQ
BROADCOM connecting everything+ HCPL-2212-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 25375 pcs RFQ	BROADCOM connecting everything+ HCPL-2211-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 61124 pcs RFQ
BROADCOM connecting everything+ HCPL-2212 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 46296 pcs RFQ	BROADCOM connecting everything+ HCPL-2211-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 51418 pcs RFQ
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