

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

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HCPL-2212

Part Number:	HCPL-2212
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP
Datasheets:	 HCPL-2212.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	46296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

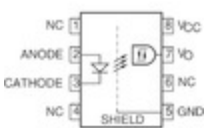
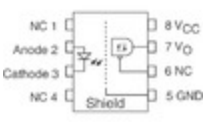
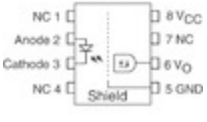
Specifications of HCPL-2212

PART NUMBER	HCPL-2212
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	46296 pcs
DATA SHEET	 HCPL-2212.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	516-1060-5 HCPL2212
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
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	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
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	HCPL-2212 Distributor	HCPL-2212 Supplier
HCPL-2212 Price	HCPL-2212 Pictures	HCPL-2212 Image
HCPL-2212 PDF Datasheet	HCPL-2212 Download Datasheet	HCPL-2212 Datasheet
HCPL-2212 Stock	Buy HCPL-2212	Buy Avago Technologies (Broadcom Limited) HCPL-2212
Avago Technologies (Broadcom Limited) HCPL-2212	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2212	Avago Technologies Limited HCPL-2212	Avago Technologies US Inc. HCPL-2212
Avago Technologies HCPL-2212	Avago Technologies (Broadcom Limited) HCPL-2212	Broadcom Limited HCPL-2212

Related Products

HCPL-2211-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 22798 pcs RFQ	BROADCOM connecting everything+ HCPL-2212#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 43941 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	HCPL-2211-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 26485 pcs RFQ
BROADCOM connecting everything+ HCPL-2212#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 45702 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#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 41264 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-2211-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 63253 pcs RFQ	HCPL-2212-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 28855 pcs RFQ
BROADCOM connecting everything+ HCPL-2211-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 53978 pcs RFQ	BROADCOM connecting everything+ HCPL-2212#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 41124 pcs RFQ