

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-7710#360

Part Number:	HCPL-7710#360
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-7710#360.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	26074 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-7710#360

PART NUMBER	HCPL-7710#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	26074 pcs
DATA SHEET	 HCPL-7710#360.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	13ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 100°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	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 12.5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	12.5MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-7710#360	HCPL-7710#360 Distributor	HCPL-7710#360 Supplier
HCPL-7710#360 Price	HCPL-7710#360 Pictures	HCPL-7710#360 Image
HCPL-7710#360 PDF Datasheet	HCPL-7710#360 Download Datasheet	HCPL-7710#360 Datasheet
HCPL-7710#360 Stock	Buy HCPL-7710#360	Buy Avago Technologies (Broadcom Limited) HCPL-7710#360
Avago Technologies (Broadcom Limited) HCPL-7710#360	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7710#360	Avago Technologies Limited HCPL-7710#360	Avago Technologies US Inc. HCPL-7710#360
Avago Technologies HCPL-7710#360	Avago Technologies (Broadcom Limited) HCPL-7710#360	Broadcom Limited HCPL-7710#360

Related Products

 BROADCOM connecting everything+ HCPL-7710#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 29923 pcs RFQ	 BROADCOM connecting everything+ HCPL-7611-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 6013 pcs RFQ
 BROADCOM connecting everything+ HCPL-7710#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 32844 pcs RFQ	 BROADCOM connecting everything+ HCPL-7611-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 5533 pcs RFQ
 BROADCOM connecting everything+ HCPL-7710 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 11718 pcs RFQ	 BROADCOM connecting everything+ HCPL-7710#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 35159 pcs RFQ
 BROADCOM connecting everything+ HCPL-7611-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 3285 pcs RFQ	 BROADCOM connecting everything+ HCPL-7710#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 33011 pcs RFQ
 BROADCOM connecting everything+ HCPL-7710-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 43776 pcs RFQ	 BROADCOM connecting everything+ HCPL-7710-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: 34764 pcs RFQ
 BROADCOM connecting everything+ HCPL-7710-020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: 34081 pcs RFQ	 HCPL-7710-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 16947 pcs RFQ