

BROADCOM
connecting everything

Avago Technologies (Broadcom Limited)

BROADCO
connecting everything

HCPL-7710#500

Part Number:	HCPL-7710#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	HCPL-7710#500.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	33011 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#500

PART NUMBER	HCPL-7710#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	33011 pcs
DATA SHEET	HCPL-7710#500.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	Tape & Reel (TR)
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#500	HCPL-7710#500 Distributor	HCPL-7710#500 Supplier
HCPL-7710#500 Price	HCPL-7710#500 Pictures	HCPL-7710#500 Image
HCPL-7710#500 PDF Datasheet	HCPL-7710#500 Download Datasheet	HCPL-7710#500 Datasheet
HCPL-7710#500 Stock	Buy HCPL-7710#500	Buy Avago Technologies (Broadcom Limited) HCPL-7710#500
Avago Technologies (Broadcom Limited) HCPL-7710#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7710#500	Avago Technologies Limited HCPL-7710#500	Avago Technologies US Inc. HCPL-7710#500
Avago Technologies HCPL-7710#500	Avago Technologies (Broadcom Limited) HCPL-7710#500	Broadcom Limited HCPL-7710#500

Related Products

<p>HCPL-7710-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 19339 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 43776 pcs</p> <p style="text-align: center;">RFQ</p>
<p>HCPL-7710-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: 34764 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710-020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: 34081 pcs</p> <p style="text-align: center;">RFQ</p>
<p>HCPL-7611-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 3285 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 29923 pcs</p> <p style="text-align: center;">RFQ</p>
<p>HCPL-7611-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 6013 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 26074 pcs</p> <p style="text-align: center;">RFQ</p>
<p>HCPL-7710#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 35159 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 11718 pcs</p> <p style="text-align: center;">RFQ</p>
<p>HCPL-7710-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 16947 pcs</p> <p style="text-align: center;">RFQ</p>	<p>HCPL-7710#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 32844 pcs</p> <p style="text-align: center;">RFQ</p>