

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

Image may be representation. See specifications for product details.

HCPL-7720#300

Part Number:	HCPL-7720#300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-7720#300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

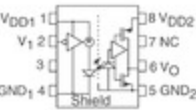
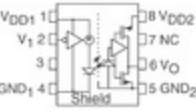
Specifications of HCPL-7720#300

PART NUMBER	HCPL-7720#300
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	32067 pcs
DATA SHEET	 HCPL-7720#300.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)	9ns, 8ns
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 ~ 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	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 25MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	25MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-7720#300	HCPL-7720#300 Distributor	HCPL-7720#300 Supplier
HCPL-7720#300 Price	HCPL-7720#300 Pictures	HCPL-7720#300 Image
HCPL-7720#300 PDF Datasheet	HCPL-7720#300 Download Datasheet	HCPL-7720#300 Datasheet
HCPL-7720#300 Stock	Buy HCPL-7720#300	Buy Avago Technologies (Broadcom Limited) HCPL-7720#300
Avago Technologies (Broadcom Limited) HCPL-7720#300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7720#300	Avago Technologies Limited HCPL-7720#300	Avago Technologies US Inc. HCPL-7720#300
Avago Technologies HCPL-7720#300	Avago Technologies (Broadcom Limited) HCPL-7720#300	Broadcom Limited HCPL-7720#300

Related Products

 BROADCOM connecting everything+	HCPL-7710-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 43509 pcs RFQ	 BROADCOM connecting everything+	HCPL-7710-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 36185 pcs RFQ
 BROADCOM connecting everything+	HCPL-7710-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 43628 pcs RFQ	 BROADCOM connecting everything+	HCPL-7720#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 28787 pcs RFQ
	HCPL-7720-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 15910 pcs RFQ	 BROADCOM connecting everything+	HCPL-7720#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 30856 pcs RFQ
	HCPL-7720 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 27086 pcs RFQ	 BROADCOM connecting everything+	HCPL-7720-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: 34238 pcs RFQ
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