

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-7710-520E

Part Number:	HCPL-7710-520E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-7710-520E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

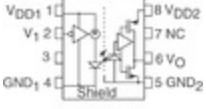
Specifications of HCPL-7710-520E

PART NUMBER	HCPL-7710-520E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43509 pcs
DATA SHEET	 HCPL-7710-520E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
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	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	Logic
DETAILED DESCRIPTION	Logic Output Optoisolator 12.5MBd Push-Pull, Totem Pole 5000Vrms 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-7710-520E	HCPL-7710-520E Distributor	HCPL-7710-520E Supplier
HCPL-7710-520E Price	HCPL-7710-520E Pictures	HCPL-7710-520E Image
HCPL-7710-520E PDF Datasheet	HCPL-7710-520E Download Datasheet	HCPL-7710-520E Datasheet
HCPL-7710-520E Stock	Buy HCPL-7710-520E	Buy Avago Technologies (Broadcom Limited) HCPL-7710-520E
Avago Technologies (Broadcom Limited) HCPL-7710-520E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7710-520E	Avago Technologies Limited HCPL-7710-520E	Avago Technologies US Inc. HCPL-7710-520E
Avago Technologies HCPL-7710-520E	Avago Technologies (Broadcom Limited) HCPL-7710-520E	Broadcom Limited HCPL-7710-520E

Related Products

BROADCOM connecting everything HCPL-7710-320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 31655 pcs RFQ	BROADCOM connecting everything HCPL-7720#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 32067 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	HCPL-7720 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 27086 pcs RFQ
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