

Avago Technologies (Broadcom Limited)

Limited)

HCPL-7720-560E

Part Number:	HCPL-7720-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	HCPL-7720-560E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	36683 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-7720-560E

PART NUMBER	HCPL-7720-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36683 pcs
DATA SHEET	HCPL-7720-560E.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	Tape & Reel (TR)
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	Lead free / RoHS 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-7720-560E	HCPL-7720-560E Distributor	HCPL-7720-560E Supplier
HCPL-7720-560E Price	HCPL-7720-560E Pictures	HCPL-7720-560E Image
HCPL-7720-560E PDF Datasheet	HCPL-7720-560E Download Datasheet	HCPL-7720-560E Datasheet
HCPL-7720-560E Stock	Buy HCPL-7720-560E	Buy Avago Technologies (Broadcom Limited) HCPL-7720-560E
Avago Technologies (Broadcom Limited) HCPL-7720-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7720-560E	Avago Technologies Limited HCPL-7720-560E	Avago Technologies US Inc. HCPL-7720-560E
Avago Technologies HCPL-7720-560E	Avago Technologies (Broadcom Limited) HCPL-7720-560E	Broadcom Limited HCPL-7720-560E

Related Products

<p>HCPL-7720-520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 26039 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7721#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 25694 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>HCPL-7721#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 23440 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7721#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 24329 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>HCPL-7721 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 23275 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7720-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 16224 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>HCPL-7721#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 24783 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7721#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 24937 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>HCPL-7720-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 37534 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7720-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 40204 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>
<p>HCPL-7720-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 38366 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>	<p>HCPL-7720-320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP GW In stock: 24783 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; font-weight: bold;">RFQ</p>