



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

HCPL-0710#560

Part Number:	HCPL-0710#560
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8SO
Datasheets:	 HCPL-0710#560.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	30928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0710#560

PART NUMBER	HCPL-0710#560
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	30928 pcs
DATA SHEET	 HCPL-0710#560.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	13ns, 5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	40ns, 40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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-SO Tall
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-0710#560	HCPL-0710#560 Distributor	HCPL-0710#560 Supplier
HCPL-0710#560 Price	HCPL-0710#560 Pictures	HCPL-0710#560 Image
HCPL-0710#560 PDF Datasheet	HCPL-0710#560 Download Datasheet	HCPL-0710#560 Datasheet
HCPL-0710#560 Stock	Buy HCPL-0710#560	Buy Avago Technologies (Broadcom Limited) HCPL-0710#560
Avago Technologies (Broadcom Limited) HCPL-0710#560	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0710#560	Avago Technologies Limited HCPL-0710#560	Avago Technologies US Inc. HCPL-0710#560
Avago Technologies HCPL-0710#560	Avago Technologies (Broadcom Limited) HCPL-0710#560	Broadcom Limited HCPL-0710#560

Related Products

 HCPL-0710-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 40089 pcs RFQ	 HCPL-070L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 112271 pcs RFQ
 HCPL-0710-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 38252 pcs RFQ	 HCPL-0720 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 13493 pcs RFQ
 HCPL-070L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 71676 pcs RFQ	 HCPL-0710#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 28279 pcs RFQ
 HCPL-0710 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 12164 pcs RFQ	 HCPL-0710-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 37722 pcs RFQ
 HCPL-070L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-SO In stock: 32064 pcs RFQ	 HCPL-0710#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 25524 pcs RFQ
 HCPL-0720#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 29959 pcs RFQ	 HCPL-0710-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 20130 pcs RFQ