



Avago Technologies (Broadcom Limited)

Limited)

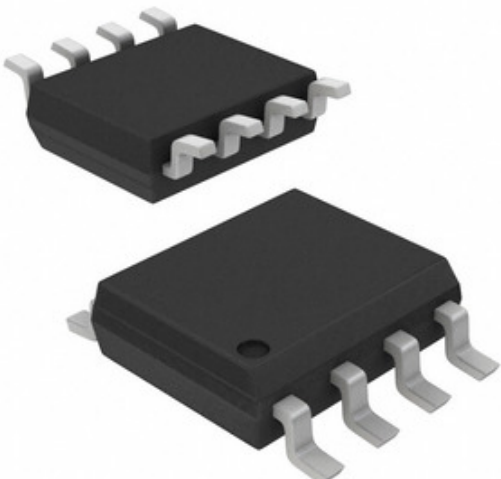


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HCPL-0600#560

Part Number:	HCPL-0600#560
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPN COLLECTOR 8SO
Datasheets:	 HCPL-0600#560.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	86591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-0600#560

PART NUMBER	HCPL-0600#560
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPN COLLECTOR 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	86591 pcs
DATA SHEET	 HCPL-0600#560.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	24ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
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	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 1 Channel 5kV/μs CMTI 8-SO Tall
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0600#560	HCPL-0600#560 Distributor	HCPL-0600#560 Supplier
HCPL-0600#560 Price	HCPL-0600#560 Pictures	HCPL-0600#560 Image
HCPL-0600#560 PDF Datasheet	HCPL-0600#560 Download Datasheet	HCPL-0600#560 Datasheet
HCPL-0600#560 Stock	Buy HCPL-0600#560	Buy Avago Technologies (Broadcom Limited) HCPL-0600#560
Avago Technologies (Broadcom Limited) HCPL-0600#560	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0600#560	Avago Technologies Limited HCPL-0600#560	Avago Technologies US Inc. HCPL-0600#560
Avago Technologies HCPL-0600#560	Avago Technologies (Broadcom Limited) HCPL-0600#560	Broadcom Limited HCPL-0600#560

Related Products

 HCPL-0600-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 116885 pcs RFQ	 HCPL-053L-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV 2CH TRANS 8-SO In stock: 21740 pcs RFQ
 HCPL-053L#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV 2CH TRANS 8-SO In stock: 38299 pcs RFQ	 HCPL-0600#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 79247 pcs RFQ
 HCPL-0600#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 69251 pcs RFQ	 HCPL-0600-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 107675 pcs RFQ
 HCPL-0600 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 31527 pcs RFQ	 HCPL-0601#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 80070 pcs RFQ
 HCPL-0601 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 28582 pcs RFQ	 HCPL-0600-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 51062 pcs RFQ
 HCPL-053L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLT 3.75KV 2CH TRANS 8SOIC In stock: 24382 pcs RFQ	 HCPL-0600-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPN COLLECTOR 8SO In stock: 96329 pcs RFQ