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Avago Technologies (Broadcom Limited)

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HCPL-0708-560ME

Part Number:	HCPL-0708-560ME
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 15MBD 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4997 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-0708-560ME

PART NUMBER	HCPL-0708-560ME
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 15MBD 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4997 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-SAP (4.9x6.0)
SERIES	-
RISE / FALL TIME (TYP)	20ns, 25ns
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 100°C
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	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Push-Pull, Totem Pole 3750Vrms Channel 10kV/μs CMTI 8-SAP (4.9x6.0)
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	2mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0708-560ME	HCPL-0708-560ME Distributor	HCPL-0708-560ME Supplier
HCPL-0708-560ME Price	HCPL-0708-560ME Pictures	HCPL-0708-560ME Image
HCPL-0708-560ME PDF Datasheet	HCPL-0708-560ME Download Datasheet	HCPL-0708-560ME Datasheet
HCPL-0708-560ME Stock	Buy HCPL-0708-560ME	Buy Avago Technologies (Broadcom Limited) HCPL-0708-560ME
Avago Technologies (Broadcom Limited) HCPL-0708-560ME	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0708-560ME	Avago Technologies Limited HCPL-0708-560ME	Avago Technologies US Inc. HCPL-0708-560ME
Avago Technologies HCPL-0708-560ME	Avago Technologies (Broadcom Limited) HCPL-0708-560ME	Broadcom Limited HCPL-0708-560ME

Related Products

 HCPL-070A-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 30554 pcs RFQ	 HCPL-0708 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 40133 pcs RFQ
 HCPL-070A Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 41706 pcs RFQ	 HCPL-0708-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 54975 pcs RFQ
 HCPL-0708-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 19797 pcs RFQ	 HCPL-070A#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 36465 pcs RFQ
 HCPL-070A-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 64160 pcs RFQ	 HCPL-070A#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 39091 pcs RFQ
 HCPL-070A#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 45229 pcs RFQ	 HCPL-0708-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 56468 pcs RFQ
 HCPL-0708#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8SO In stock: 40640 pcs RFQ	 HCPL-0701-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 93205 pcs RFQ