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Avago Technologies (Broadcom Limited)

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HCPL-2212-560E

Part Number:	HCPL-2212-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP GW
Datasheets:	 HCPL-2212-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

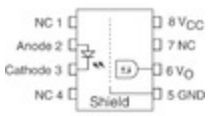
Specifications of HCPL-2212-560E

PART NUMBER	HCPL-2212-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50688 pcs
DATA SHEET	 HCPL-2212-560E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
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	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5MBd Push-Pull, Totem Pole 3750Vrms 1 Channel 5kV/μs, 10kV/μs CMTI 8-DIP Gull Wing
DATA RATE	5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/μs, 10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2212-560E	HCPL-2212-560E Distributor	HCPL-2212-560E Supplier
HCPL-2212-560E Price	HCPL-2212-560E Pictures	HCPL-2212-560E Image
HCPL-2212-560E PDF Datasheet	HCPL-2212-560E Download Datasheet	HCPL-2212-560E Datasheet
HCPL-2212-560E Stock	Buy HCPL-2212-560E	Buy Avago Technologies (Broadcom Limited) HCPL-2212-560E
Avago Technologies (Broadcom Limited) HCPL-2212-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2212-560E	Avago Technologies Limited HCPL-2212-560E	Avago Technologies US Inc. HCPL-2212-560E
Avago Technologies HCPL-2212-560E	Avago Technologies (Broadcom Limited) HCPL-2212-560E	Broadcom Limited HCPL-2212-560E

Related Products

BROADCOM connecting everything+ HCPL-2219#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 37008 pcs RFQ	BROADCOM connecting everything+ HCPL-2212-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 68214 pcs RFQ
HCPL-2212-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 28855 pcs RFQ	BROADCOM connecting everything+ HCPL-2212-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 64235 pcs RFQ
BROADCOM connecting everything+ HCPL-2219#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 42463 pcs RFQ	BROADCOM connecting everything+ HCPL-2219-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 21560 pcs RFQ
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