

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-2212-060E

Part Number:	HCPL-2212-060E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV PUSH PULL 8DIP
Datasheets:	 HCPL-2212-060E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64235 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

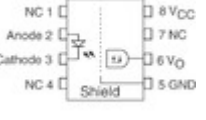
Specifications of HCPL-2212-060E

PART NUMBER	HCPL-2212-060E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64235 pcs
DATA SHEET	 HCPL-2212-060E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	30ns, 7ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull, Totem Pole
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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
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-2212-060E	HCPL-2212-060E Distributor	HCPL-2212-060E Supplier
HCPL-2212-060E Price	HCPL-2212-060E Pictures	HCPL-2212-060E Image
HCPL-2212-060E PDF Datasheet	HCPL-2212-060E Download Datasheet	HCPL-2212-060E Datasheet
HCPL-2212-060E Stock	Buy HCPL-2212-060E	Buy Avago Technologies (Broadcom Limited) HCPL-2212-060E
Avago Technologies (Broadcom Limited) HCPL-2212-060E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2212-060E	Avago Technologies Limited HCPL-2212-060E	Avago Technologies US Inc. HCPL-2212-060E
Avago Technologies HCPL-2212-060E	Avago Technologies (Broadcom Limited) HCPL-2212-060E	Broadcom Limited HCPL-2212-060E

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	 HCPL-2212-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 28855 pcs RFQ
BROADCOM connecting everything HCPL-2212-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 50688 pcs RFQ	BROADCOM connecting everything HCPL-2212#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 41264 pcs RFQ
BROADCOM connecting everything HCPL-2212-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 50768 pcs RFQ	BROADCOM connecting everything HCPL-2212#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 43941 pcs RFQ
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