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Avago Technologies (Broadcom Limited)



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Limited

HCPL-2200-300E

Part Number:	HCPL-2200-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRI-STATE 8DIP GW
Datasheets:	 HCPL-2200-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

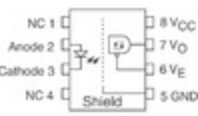
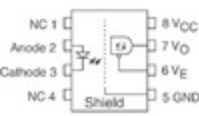
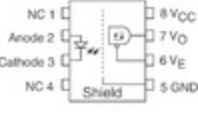
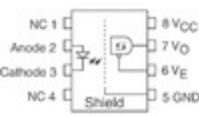
Specifications of HCPL-2200-300E

PART NUMBER	HCPL-2200-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRI-STATE 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30312 pcs
DATA SHEET	 HCPL-2200-300E.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)	55ns, 15ns
PROPAGATION DELAY TPLH / TPHL (MAX)	300ns, 300ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Tri-State
OTHER NAMES	516-2703-5 HCPL-2200-300E-ND HCPL2200300E
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 2.5MBd Tri-State 3750Vrms 1 Channel 1kV/μs CMTI 8-DIP Gull Wing
DATA RATE	2.5MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2200-300E	HCPL-2200-300E Distributor	HCPL-2200-300E Supplier
HCPL-2200-300E Price	HCPL-2200-300E Pictures	HCPL-2200-300E Image
HCPL-2200-300E PDF Datasheet	HCPL-2200-300E Download Datasheet	HCPL-2200-300E Datasheet
HCPL-2200-300E Stock	Buy HCPL-2200-300E	Buy Avago Technologies (Broadcom Limited) HCPL-2200-300E
Avago Technologies (Broadcom Limited) HCPL-2200-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2200-300E	Avago Technologies Limited HCPL-2200-300E	Avago Technologies US Inc. HCPL-2200-300E
Avago Technologies HCPL-2200-300E	Avago Technologies (Broadcom Limited) HCPL-2200-300E	Broadcom Limited HCPL-2200-300E

Related Products

 BROADCOM connecting everything+ HCPL-2200-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 67872 pcs RFQ	 NC 1, Anode 2, Cathode 3, NC 4, 8VDC, 7V0, 6VE, 5 GND HCPL-2200#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 46834 pcs RFQ
 NC 1, Anode 2, Cathode 3, NC 4, 8VDC, 7V0, 6VE, 5 GND HCPL-2200#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 54911 pcs RFQ	 NC 1, Anode 2, Cathode 3, NC 4, 8VDC, 7V0, 6VE, 5 GND HCPL-2200-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 27375 pcs RFQ
 NC 1, Anode 2, Cathode 3, NC 4, 8VDC, 7V0, 6VE, 5 GND HCPL-2200-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 63279 pcs RFQ	 BROADCOM connecting everything+ HCPL-2201#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 47960 pcs RFQ
 BROADCOM connecting everything+ HCPL-2201 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 25754 pcs RFQ	 BROADCOM connecting everything+ HCPL-2201#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP In stock: 51857 pcs RFQ
 BROADCOM connecting everything+ HCPL-2200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 42387 pcs RFQ	 BROADCOM connecting everything+ HCPL-2200#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 50638 pcs RFQ
 BROADCOM connecting everything+ HCPL-2201#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 59338 pcs RFQ	 BROADCOM connecting everything+ HCPL-2201#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 49177 pcs RFQ