

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

HCPL-2219-300E

Part Number:	HCPL-2219-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRI-STATE 8DIP GW
Datasheets:	 HCPL-2219-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

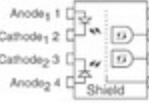
Specifications of HCPL-2219-300E

PART NUMBER	HCPL-2219-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRI-STATE 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58559 pcs
DATA SHEET	 HCPL-2219-300E.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
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 2.5kV/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)	2.5kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2219-300E	HCPL-2219-300E Distributor	HCPL-2219-300E Supplier
HCPL-2219-300E Price	HCPL-2219-300E Pictures	HCPL-2219-300E Image
HCPL-2219-300E PDF Datasheet	HCPL-2219-300E Download Datasheet	HCPL-2219-300E Datasheet
HCPL-2219-300E Stock	Buy HCPL-2219-300E	Buy Avago Technologies (Broadcom Limited) HCPL-2219-300E
Avago Technologies (Broadcom Limited) HCPL-2219-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2219-300E	Avago Technologies Limited HCPL-2219-300E	Avago Technologies US Inc. HCPL-2219-300E
Avago Technologies HCPL-2219-300E	Avago Technologies (Broadcom Limited) HCPL-2219-300E	Broadcom Limited HCPL-2219-300E

Related Products

BROADCOM connecting everything HCPL-2219-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 56358 pcs RFQ	BROADCOM connecting everything HCPL-2219-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 54914 pcs RFQ
BROADCOM connecting everything HCPL-2231#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 17101 pcs RFQ	HCPL-2231-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 14117 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-2231#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: 18977 pcs RFQ
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