




Avago Technologies (Broadcom)

HCPL-2219#500

Part Number:	HCPL-2219#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV TRI-STATE 8DIP GW
Datasheets:	HCPL-2219#500.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

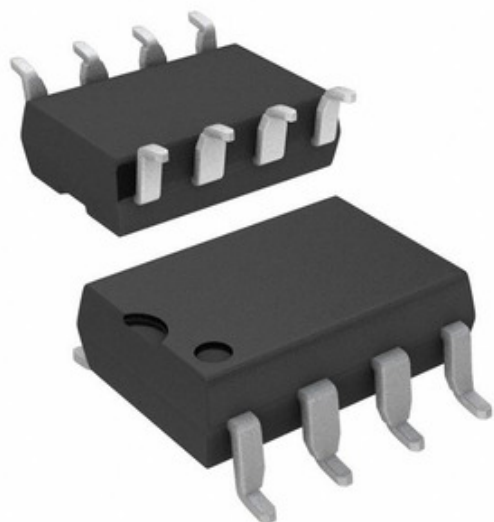


Image may be representation. See specifications for product details.

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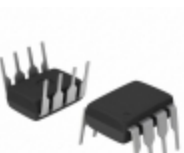





Specifications of HCPL-2219#500

PART NUMBER	HCPL-2219#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRI-STATE 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	HCPL-2219#500.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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#500	HCPL-2219#500 Distributor	HCPL-2219#500 Supplier
HCPL-2219#500 Price	HCPL-2219#500 Pictures	HCPL-2219#500 Image
HCPL-2219#500 PDF Datasheet	HCPL-2219#500 Download Datasheet	HCPL-2219#500 Datasheet
HCPL-2219#500 Stock	Buy HCPL-2219#500	Buy Avago Technologies (Broadcom Limited) HCPL-2219#500
Avago Technologies (Broadcom Limited) HCPL-2219#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2219#500	Avago Technologies Limited HCPL-2219#500	Avago Technologies US Inc. HCPL-2219#500
Avago Technologies HCPL-2219#500	Avago Technologies (Broadcom Limited) HCPL-2219#500	Broadcom Limited HCPL-2219#500

Related Products

 <p>HCPL-2219-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>	 <p>HCPL-2219 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: Out stock RFQ</p>
 <p>HCPL-2219-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: Out stock RFQ</p>	 <p>HCPL-2219-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>
 <p>HCPL-2219-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: Out stock RFQ</p>	 <p>HCPL-2219-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>
 <p>HCPL-2219#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: Out stock RFQ</p>	 <p>HCPL-2219#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>
 <p>HCPL-2219#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: Out stock RFQ</p>	 <p>HCPL-2212-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>
 <p>HCPL-2212-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV PUSH PULL 8DIP GW In stock: Out stock RFQ</p>	 <p>HCPL-2231 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH PSH PULL 8DIP In stock: 672 pcs RFQ</p>

