

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

HCPL-2400#500

Part Number:	HCPL-2400#500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRI-STATE 8DIP GW
Datasheets:	 HCPL-2400#500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	28967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

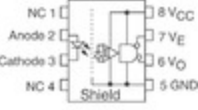
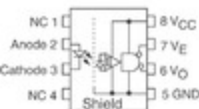
Specifications of HCPL-2400#500

PART NUMBER	HCPL-2400#500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRI-STATE 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	28967 pcs
DATA SHEET	 HCPL-2400#500.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	55ns, 55ns
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)
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 40MBd Tri-State 3750Vrms 1 Channel 1kV/μs CMTI 8-DIP Gull Wing
DATA RATE	40MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-2400#500	HCPL-2400#500 Distributor	HCPL-2400#500 Supplier
HCPL-2400#500 Price	HCPL-2400#500 Pictures	HCPL-2400#500 Image
HCPL-2400#500 PDF Datasheet	HCPL-2400#500 Download Datasheet	HCPL-2400#500 Datasheet
HCPL-2400#500 Stock	Buy HCPL-2400#500	Buy Avago Technologies (Broadcom Limited) HCPL-2400#500
Avago Technologies (Broadcom Limited) HCPL-2400#500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2400#500	Avago Technologies Limited HCPL-2400#500	Avago Technologies US Inc. HCPL-2400#500
Avago Technologies HCPL-2400#500	Avago Technologies (Broadcom Limited) HCPL-2400#500	Broadcom Limited HCPL-2400#500

Related Products

BROADCOM connecting everything+ HCPL-2400#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 29731 pcs RFQ	BROADCOM connecting everything+ HCPL-2400#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 28597 pcs RFQ
BROADCOM connecting everything+ HCPL-2300-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 32382 pcs RFQ	BROADCOM connecting everything+ HCPL-2400-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 30585 pcs RFQ
BROADCOM connecting everything+ HCPL-2400 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 27005 pcs RFQ	BROADCOM connecting everything+ HCPL-2400-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 28619 pcs RFQ
BROADCOM connecting everything+ HCPL-2411 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 23033 pcs RFQ	 HCPL-2400-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 14828 pcs RFQ
 HCPL-2400-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 16280 pcs RFQ	BROADCOM connecting everything+ HCPL-2300-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 34888 pcs RFQ
BROADCOM connecting everything+ HCPL-2400-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 33265 pcs RFQ	BROADCOM connecting everything+ HCPL-2300-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 37035 pcs RFQ