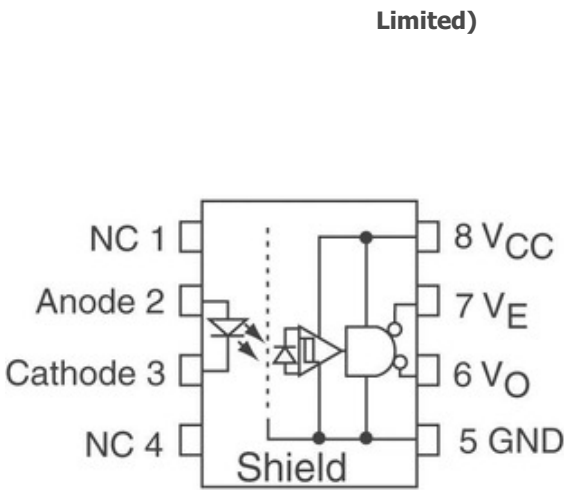




Avago Technologies (Broadcom Limited)



Limited)

Image may be representation. See specifications for product details.

HCPL-2400-300E

Part Number:	HCPL-2400-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRI-STATE 8DIP GW
Datasheets:	 HCPL-2400-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

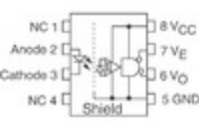
Specifications of HCPL-2400-300E

PART NUMBER	HCPL-2400-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRI-STATE 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16280 pcs
DATA SHEET	 HCPL-2400-300E.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	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Tri-State
OTHER NAMES	516-1656-5 HCPL2400300E
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 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-2400-300E	HCPL-2400-300E Distributor	HCPL-2400-300E Supplier
HCPL-2400-300E Price	HCPL-2400-300E Pictures	HCPL-2400-300E Image
HCPL-2400-300E PDF Datasheet	HCPL-2400-300E Download Datasheet	HCPL-2400-300E Datasheet
HCPL-2400-300E Stock	Buy HCPL-2400-300E	Buy Avago Technologies (Broadcom Limited) HCPL-2400-300E
Avago Technologies (Broadcom Limited) HCPL-2400-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-2400-300E	Avago Technologies Limited HCPL-2400-300E	Avago Technologies US Inc. HCPL-2400-300E
Avago Technologies HCPL-2400-300E	Avago Technologies (Broadcom Limited) HCPL-2400-300E	Broadcom Limited HCPL-2400-300E

Related Products

 HCPL-2411#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 25757 pcs RFQ	 HCPL-2400-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 30585 pcs RFQ
 HCPL-2411#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 26617 pcs RFQ	 HCPL-2400-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 33265 pcs RFQ
 HCPL-2411#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP GW In stock: 22860 pcs RFQ	 HCPL-2411 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 30585 pcs RFQ
 HCPL-2400#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 28597 pcs RFQ	 HCPL-2400#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 29731 pcs RFQ
 HCPL-2400#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 28967 pcs RFQ	 HCPL-2400 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 27005 pcs RFQ
 HCPL-2400-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP In stock: 14828 pcs RFQ	 HCPL-2400-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRI-STATE 8DIP GW In stock: 28619 pcs RFQ