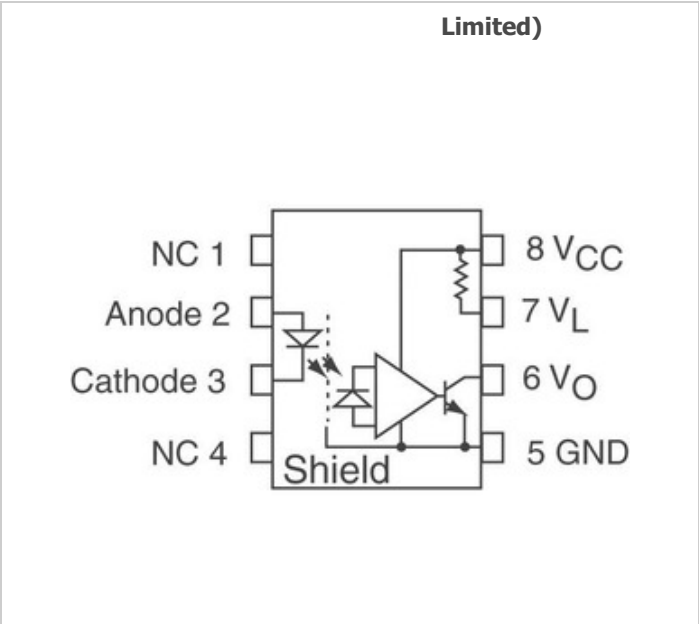


 **BROADCOM**
connecting everything+

Avago Technologies (Broadcom



HCPL-4506-300E

Part Number:	HCPL-4506-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV OPEN COLL 8DIP GW
Datasheets:	 HCPL-4506-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39556 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

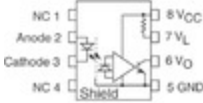
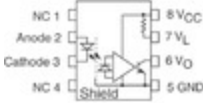
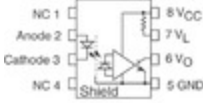
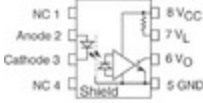
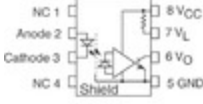
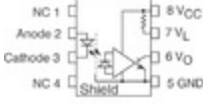
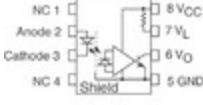
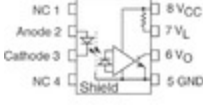
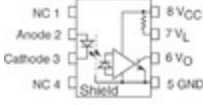
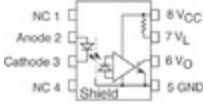
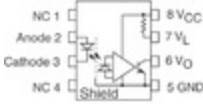
Specifications of HCPL-4506-300E

PART NUMBER	HCPL-4506-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39556 pcs
DATA SHEET	 HCPL-4506-300E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	550ns, 400ns
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-2387-5 HCPL-4506-300E-ND HCPL4506300E
OPERATING TEMPERATURE	-40°C ~ 100°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 Open Collector, Schottky Clamped 3750Vrms 1 Channel 15kV/μs CMTI 8-DIP Gull Wing
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4506-300E	HCPL-4506-300E Distributor	HCPL-4506-300E Supplier
HCPL-4506-300E Price	HCPL-4506-300E Pictures	HCPL-4506-300E Image
HCPL-4506-300E PDF Datasheet	HCPL-4506-300E Download Datasheet	HCPL-4506-300E Datasheet
HCPL-4506-300E Stock	Buy HCPL-4506-300E	Buy Avago Technologies (Broadcom Limited) HCPL-4506-300E
Avago Technologies (Broadcom Limited) HCPL-4506-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4506-300E	Avago Technologies Limited HCPL-4506-300E	Avago Technologies US Inc. HCPL-4506-300E
Avago Technologies HCPL-4506-300E	Avago Technologies (Broadcom Limited) HCPL-4506-300E	Broadcom Limited HCPL-4506-300E

Related Products

 HCPL-4506-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 96958 pcs RFQ	 HCPL-4506#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 53361 pcs RFQ
 HCPL-4506-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 100298 pcs RFQ	 HCPL-4506-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 33960 pcs RFQ
 HCPL-4506-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 107187 pcs RFQ	 HCPL-4506#520 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 67298 pcs RFQ
 HCPL-4506-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 100449 pcs RFQ	 HCPL-4506-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 88318 pcs RFQ
 HCPL-4534 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH TRANS 8DIP In stock: 24317 pcs RFQ	 HCPL-4506-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 95361 pcs RFQ
 HCPL-4506-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 96039 pcs RFQ	 HCPL-4506#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 53945 pcs RFQ