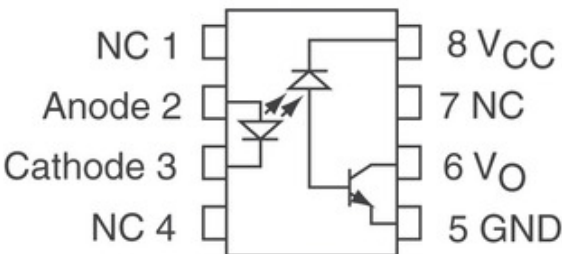




Avago Technologies (Broadcom Limited)

Limited)



NC 1
Anode 2
Cathode 3
NC 4

8 V_{CC}
7 NC
6 V_O
5 GND

Image may be representation. See specifications for product details.

HCPL-4504-560E

Part Number:	HCPL-4504-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRANSISTOR 8DIPGW
Datasheets:	 HCPL-4504-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

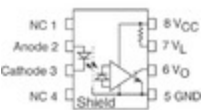
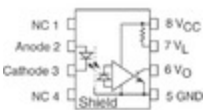
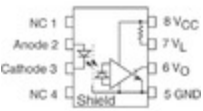
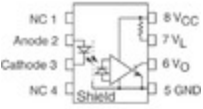
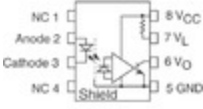
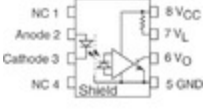
Specifications of HCPL-4504-560E

PART NUMBER	HCPL-4504-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83889 pcs
DATA SHEET	 HCPL-4504-560E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	200ns, 300ns
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	516-2717-2 HCPL-4504-560E-ND HCPL4504560E
OPERATING TEMPERATURE	-55°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	25% @ 16mA
CURRENT TRANSFER RATIO (MAX)	60% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4504-560E	HCPL-4504-560E Distributor	HCPL-4504-560E Supplier
HCPL-4504-560E Price	HCPL-4504-560E Pictures	HCPL-4504-560E Image
HCPL-4504-560E PDF Datasheet	HCPL-4504-560E Download Datasheet	HCPL-4504-560E Datasheet
HCPL-4504-560E Stock	Buy HCPL-4504-560E	Buy Avago Technologies (Broadcom Limited) HCPL-4504-560E
Avago Technologies (Broadcom Limited) HCPL-4504-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4504-560E	Avago Technologies Limited HCPL-4504-560E	Avago Technologies US Inc. HCPL-4504-560E
Avago Technologies HCPL-4504-560E	Avago Technologies (Broadcom Limited) HCPL-4504-560E	Broadcom Limited HCPL-4504-560E

Related Products

 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506#320 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLL 8DIP GW In stock: 56462 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 67019 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 53739 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 NC 6 V_O 5 GND HCPL-4504-520E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANSISTOR 8SMD In stock: 101915 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP In stock: 55181 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 NC 6 V_O 5 GND HCPL-4504-500E Manufacturers: Broadcom Limited Description: OPTOISO 3.75KV TRANSISTOR 8DIPGW In stock: 81086 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 NC 6 V_O 5 GND HCPL-4504-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8DIPGW In stock: 35834 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV OPEN COLL 8DIP GW In stock: 61861 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 NC 6 V_O 5 GND HCPL-4504-320E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV TRANSISTOR 8SMD In stock: 90362 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4504-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8DIP In stock: 117585 pcs RFQ
 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 NC 6 V_O 5 GND HCPL-4504-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSISTOR 8DIPGW In stock: 92279 pcs RFQ	 NC 1 Anode 2 Cathode 3 NC 4 8 V_{CC} 7 V_L 6 V_O 5 GND HCPL-4506#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 56747 pcs RFQ