



Avago Technologies (Broadcom Limited)

HCPL-4100-000E

Part Number:	HCPL-4100-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV TRANSMITTER 8DIP
Datasheets:	HCPL-4100-000E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	13783 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

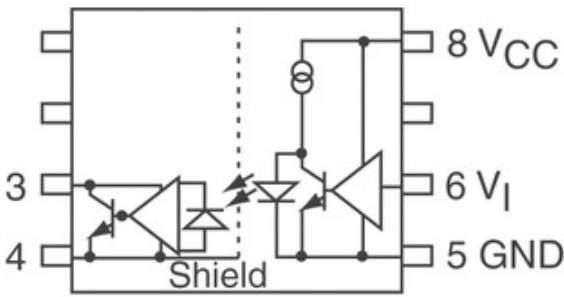


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of HCPL-4100-000E

PART NUMBER	HCPL-4100-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRANSMITTER 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13783 pcs
DATA SHEET	HCPL-4100-000E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	Current Loop Transmitter
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	16ns, 23ns
PROPAGATION DELAY TPLH / TPHL (MAX)	1.6µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	516-1546-5 HCPL4100000E
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Logic
DETAILED DESCRIPTION	Optoisolator Current Loop Transmitter 3750Vrms 1 Channel 8-DIP
CURRENT - OUTPUT / CHANNEL	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/µs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4100-000E	HCPL-4100-000E Distributor	HCPL-4100-000E Supplier
HCPL-4100-000E Price	HCPL-4100-000E Pictures	HCPL-4100-000E Image
HCPL-4100-000E PDF Datasheet	HCPL-4100-000E Download Datasheet	HCPL-4100-000E Datasheet
HCPL-4100-000E Stock	Buy HCPL-4100-000E	Buy Avago Technologies (Broadcom Limited) HCPL-4100-000E
Avago Technologies (Broadcom Limited) HCPL-4100-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4100-000E	Avago Technologies Limited HCPL-4100-000E	Avago Technologies US Inc. HCPL-4100-000E
Avago Technologies HCPL-4100-000E	Avago Technologies (Broadcom Limited) HCPL-4100-000E	Broadcom Limited HCPL-4100-000E

Related Products

<p>HCPL-4200#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: 20459 pcs</p> <p>RFQ</p>	<p>HCPL-4100#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 15835 pcs</p> <p>RFQ</p>
<p>HCPL-4200#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: 19528 pcs</p> <p>RFQ</p>	<p>HCPL-4100-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 12253 pcs</p> <p>RFQ</p>
<p>HCPL-3760-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 15370 pcs</p> <p>RFQ</p>	<p>HCPL-3760-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 35768 pcs</p> <p>RFQ</p>
<p>HCPL-3760-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 31985 pcs</p> <p>RFQ</p>	<p>HCPL-4200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP In stock: 19822 pcs</p> <p>RFQ</p>
<p>HCPL-4100#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 18086 pcs</p> <p>RFQ</p>	<p>HCPL-4100-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 21891 pcs</p> <p>RFQ</p>
<p>HCPL-4100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRANSMITTER 8DIP In stock: 20166 pcs</p> <p>RFQ</p>	<p>HCPL-4200-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP In stock: 14468 pcs</p> <p>RFQ</p>