



Avago Technologies (Broadcom Limited)

HCPL-7510-300E

Part Number:	HCPL-7510-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	IC OPAMP ISOLATION 100KHZ 8DIPGW
Datasheets:	PDF HCPL-7510-300E.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Limited)

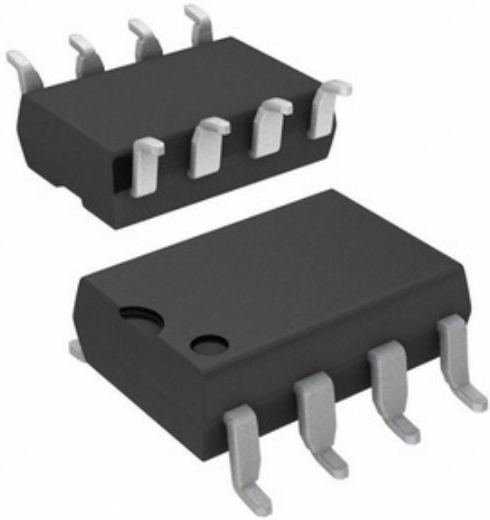


Image may be representation. See specifications for product details.

Specifications of HCPL-7510-300E

PART NUMBER	HCPL-7510-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 100KHZ 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF HCPL-7510-300E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	600µV
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	-
OTHER NAMES	516-1683-5 HCPL7510300E
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit 8-DIP Gull Wing
CURRENT - SUPPLY	11.7mA
CURRENT - OUTPUT / CHANNEL	16mA
CURRENT - INPUT BIAS	600nA
BASE PART NUMBER	HCPL-7510
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	100kHz

Related Tags

Avago Technologies (Broadcom Limited) HCPL-7510-300E	HCPL-7510-300E Distributor	HCPL-7510-300E Supplier
HCPL-7510-300E Price	HCPL-7510-300E Pictures	HCPL-7510-300E Image
HCPL-7510-300E PDF Datasheet	HCPL-7510-300E Download Datasheet	HCPL-7510-300E Datasheet
HCPL-7510-300E Stock	Buy HCPL-7510-300E	Buy Avago Technologies (Broadcom Limited) HCPL-7510-300E
Avago Technologies (Broadcom Limited) HCPL-7510-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7510-300E	Avago Technologies Limited HCPL-7510-300E	Avago Technologies US Inc. HCPL-7510-300E
Avago Technologies HCPL-7510-300E	Avago Technologies (Broadcom Limited) HCPL-7510-300E	Broadcom Limited HCPL-7510-300E

Related Products

<p>HCPL-7510-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>	<p>HCPL-7510-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>
<p>HCPL-7510-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>	<p>HCPL-7510 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ</p>
<p>HCPL-7510-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>	<p>HCPL-7510-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ</p>
<p>HCPL-7510-360 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>	<p>HCPL-675K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16FLATPAK In stock: Out stock RFQ</p>
<p>HCPL-7510-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ</p>	<p>HCPL-7510-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ</p>
<p>HCPL-7510-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 11 pcs RFQ</p>	<p>HCPL-7510-060 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ</p>