

 **BROADCOM®**
connecting everything

Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

HCPL-7510-500

Part Number:	HCPL-7510-500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	IC OPAMP ISOLATION 100KHZ 8DIPGW
Datasheets:	 HCPL-7510-500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-7510-500

PART NUMBER	HCPL-7510-500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 100KHZ 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HCPL-7510-500.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	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	-
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	Contains lead / RoHS non-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-7510-500	HCPL-7510-500 Distributor	HCPL-7510-500 Supplier
HCPL-7510-500 Price	HCPL-7510-500 Pictures	HCPL-7510-500 Image
HCPL-7510-500 PDF Datasheet	HCPL-7510-500 Download Datasheet	HCPL-7510-500 Datasheet
HCPL-7510-500 Stock	Buy HCPL-7510-500	Buy Avago Technologies (Broadcom Limited) HCPL-7510-500
Avago Technologies (Broadcom Limited) HCPL-7510-500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7510-500	Avago Technologies Limited HCPL-7510-500	Avago Technologies US Inc. HCPL-7510-500
Avago Technologies HCPL-7510-500	Avago Technologies (Broadcom Limited) HCPL-7510-500	Broadcom Limited HCPL-7510-500

Related Products

 HCPL-7510-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ	 HCPL-7510-360 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ
 HCPL-7510-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ	 HCPL-7510-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 11 pcs RFQ
 HCPL-7510-060 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ	 HCPL-7510-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ
 HCPL-7520 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ	 HCPL-7520-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ
 HCPL-7520-060 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: Out stock RFQ	 HCPL-7510-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 6 pcs RFQ
 HCPL-7510-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ	 HCPL-7510-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: Out stock RFQ