

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

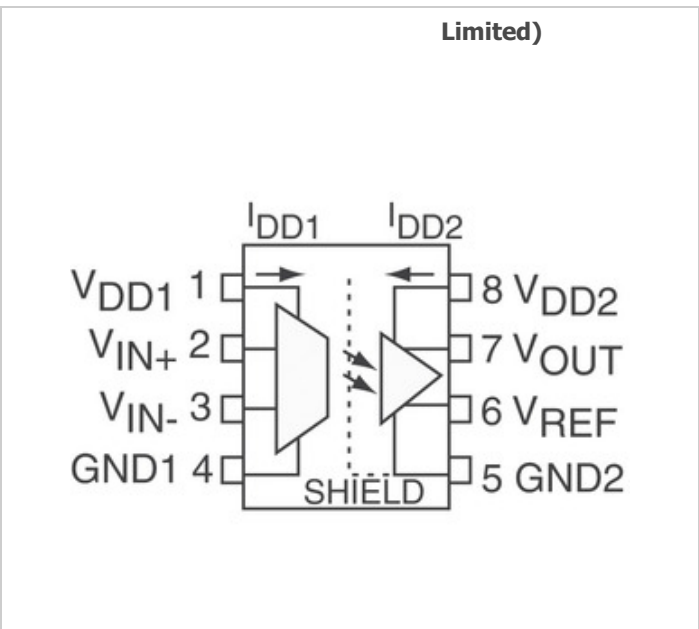


Image may be representation. See specifications for product details.

HCPL-7840-500E

Part Number:	HCPL-7840-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	IC OPAMP ISOLATION 100KHZ 8DIPGW
Datasheets:	 HCPL-7840-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

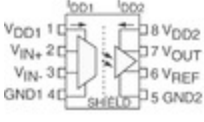
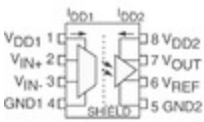
Specifications of HCPL-7840-500E

PART NUMBER	HCPL-7840-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 100KHZ 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14758 pcs
DATA SHEET	 HCPL-7840-500E.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	300µV
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SLEW RATE	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Differential
OTHER NAMES	516-1790-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit Differential 8-DIP Gull Wing
CURRENT - SUPPLY	10.86mA
CURRENT - OUTPUT / CHANNEL	15.5mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	HCPL-7840
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	100kHz

Related Tags

Avago Technologies (Broadcom Limited) HCPL-7840-500E	HCPL-7840-500E Distributor	HCPL-7840-500E Supplier
HCPL-7840-500E Price	HCPL-7840-500E Pictures	HCPL-7840-500E Image
HCPL-7840-500E PDF Datasheet	HCPL-7840-500E Download Datasheet	HCPL-7840-500E Datasheet
HCPL-7840-500E Stock	Buy HCPL-7840-500E	Buy Avago Technologies (Broadcom Limited) HCPL-7840-500E
Avago Technologies (Broadcom Limited) HCPL-7840-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7840-500E	Avago Technologies Limited HCPL-7840-500E	Avago Technologies US Inc. HCPL-7840-500E
Avago Technologies HCPL-7840-500E	Avago Technologies (Broadcom Limited) HCPL-7840-500E	Broadcom Limited HCPL-7840-500E

Related Products

BROADCOM connecting everything+ HCPL-7850#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SMD In stock: 890 pcs RFQ	BROADCOM connecting everything+ HCPL-7840#560 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 19817 pcs RFQ
BROADCOM connecting everything+ HCPL-7850#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 643 pcs RFQ	BROADCOM connecting everything+ HCPL-7840-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 31615 pcs RFQ
BROADCOM connecting everything+ HCPL-7840#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 19994 pcs RFQ	BROADCOM connecting everything+ HCPL-7850 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 892 pcs RFQ
BROADCOM connecting everything+ HCPL-7840-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 25300 pcs RFQ	HCPL-7840-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 12743 pcs RFQ
BROADCOM connecting everything+ HCPL-7850#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 926 pcs RFQ	HCPL-7840-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 13273 pcs RFQ
BROADCOM connecting everything+ HCPL-7840-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 24937 pcs RFQ	BROADCOM connecting everything+ HCPL-7851 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 781 pcs RFQ