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Avago Technologies (Broadcom Limited)



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Limited)

HCPL-7840-560E

Part Number:	HCPL-7840-560E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	IC OPAMP ISOLATION 100KHZ 8DIPGW
Datasheets:	 HCPL-7840-560E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31615 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

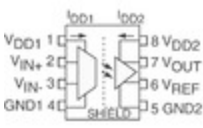
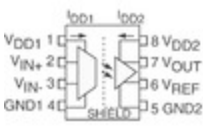
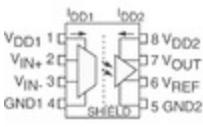
Specifications of HCPL-7840-560E

PART NUMBER	HCPL-7840-560E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 100KHZ 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31615 pcs
DATA SHEET	 HCPL-7840-560E.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	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Differential
OTHER NAMES	516-3213-2 HCPL-7840-560E-ND
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-7840-560E	HCPL-7840-560E Distributor	HCPL-7840-560E Supplier
HCPL-7840-560E Price	HCPL-7840-560E Pictures	HCPL-7840-560E Image
HCPL-7840-560E PDF Datasheet	HCPL-7840-560E Download Datasheet	HCPL-7840-560E Datasheet
HCPL-7840-560E Stock	Buy HCPL-7840-560E	Buy Avago Technologies (Broadcom Limited) HCPL-7840-560E
Avago Technologies (Broadcom Limited) HCPL-7840-560E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-7840-560E	Avago Technologies Limited HCPL-7840-560E	Avago Technologies US Inc. HCPL-7840-560E
Avago Technologies HCPL-7840-560E	Avago Technologies (Broadcom Limited) HCPL-7840-560E	Broadcom Limited HCPL-7840-560E

Related Products

 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-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-7850#100 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8SMD In stock: 890 pcs RFQ
HCPL-7840-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIPGW In stock: 14758 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-7840-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 12743 pcs RFQ	 BROADCOM connecting everything HCPL-7850 Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 892 pcs RFQ
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 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-7840-060E Manufacturers: Avago Technologies (Broadcom Limited) Description: IC OPAMP ISOLATION 100KHZ 8DIP In stock: 25300 pcs RFQ