

HCPL-7840 Information


For Reference Only

Part Number [HCPL-7840](#)
Manufacturer Broadcom Limited
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP ISOLATION 100KHZ 8DIP
Package 8-DIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


HCPL-7840 Specifications

Manufacturer Part Number	HCPL-7840
Manufacturer	Broadcom Limited
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	Isolation
Number of Circuits	1
Output Type	Differential
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	100kHz
Current - Input Bias	500nA
Voltage - Input Offset	300µV
Current - Supply	10.86mA
Current - Output / Channel	15.5mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

[Report errors?](#)

HCPL-7840 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

HCPL-7840 Payment Methods



HCPL-7840 Shipping Methods



If you have any question about HCPL-7840, please do not hesitate to contact us!

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