

DS1807 Information


For Reference Only

Part Number [DS1807](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT ADDRESS 2X AUDIO 14-DIP
Package 14-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.


DS1807 Specifications

Manufacturer Part Number	DS1807
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	14-DIP (0.300", 7.62mm)
Series	-
Taper	Logarithmic
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	65
Resistance (Ohms)	45k
Interface	I2C
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Mute, Selectable Address, Zero-Cross Sense
Tolerance	±20%
Temperature Coefficient (Typ)	750 ppm/°C
Resistance - Wiper (Ohms) (Typ)	400
Operating Temperature	-40°C ~ 85°C
Package / Case	14-DIP (0.300", 7.62mm)
Supplier Device Package	14-PDIP

[Report errors?](#)

DS1807 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.

DS1807 Payment Methods



DS1807 Shipping Methods



If you have any question about DS1807, please do not hesitate to contact us!

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