

DS1809-100 Information


For Reference Only

Part Number [DS1809-100](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DALLASTAT 100K 300MIL 8-DIP
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.


DS1809-100 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | DS1809-100 |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers |
| Package | 8-DIP (0.300", 7.62mm) |
| Series | Dallastat? |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 1 |
| Number of Taps | 64 |
| Resistance (Ohms) | 100k |
| Interface | Pushbutton |
| Memory Type | Non-Volatile |
| Voltage - Supply | 5V |
| Features | - |
| Tolerance | ±20% |
| Temperature Coefficient (Typ) | 750 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 400 (Max) |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Supplier Device Package | 8-PDIP |

[Report errors?](#)

DS1809-100 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.

DS1809-100 Payment Methods



DS1809-100 Shipping Methods



If you have any question about DS1809-100, please do not hesitate to contact us!

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