

DS1868S-050/T&R Information


For Reference Only

Part Number [DS1868S-050/T&R](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 50K 2CH 16SOIC
Package 16-SOIC (0.295", 7.50mm Width)
 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.


DS1868S-050/T&R Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | DS1868S-050/T&R |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 2 |
| Number of Taps | 256 |
| Resistance (Ohms) | 50k |
| Interface | Serial |
| Memory Type | Volatile |
| Voltage - Supply | 2.7 V ~ 3.3 V, 5V |
| Features | Cascade Pin |
| Tolerance | ±20% |
| Temperature Coefficient (Typ) | 750 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 400 |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |

[Report errors?](#)

DS1868S-050/T&R 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.

DS1868S-050/T&R Payment Methods



DS1868S-050/T&R Shipping Methods



If you have any question about DS1868S-050/T&R, please do not hesitate to contact us!

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