

**DS1847E-050+ Information**


For Reference Only

**Part Number** [DS1847E-050+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC RES TEMP-CNTRL 50/10K 16TSSOP  
**Package** 16-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DS1847E-050+ Specifications**

Manufacturer Part Number	<a href="#">DS1847E-050+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital Potentiometers</a>
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Rheostat
Number of Circuits	2
Number of Taps	256
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	3 V ~ 5.5 V
Features	Selectable Address, Temperature Sensor
Tolerance	±20%
Temperature Coefficient (Typ)	850 ppm/°C
Resistance - Wiper (Ohms) (Typ)	-
Operating Temperature	-40°C ~ 95°C
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

[Report errors?](#)

## DS1847E-050+ 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.

## DS1847E-050+ Payment Methods



## DS1847E-050+ Shipping Methods



If you have any question about DS1847E-050+, please do not hesitate to contact us!

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