

DS1859B-050/T&R Information


For Reference Only

Part Number [DS1859B-050/T&R](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC RES TEMP 50/50K W/3MON 16-BGA
Package 16-LBGA, CSPBGA
 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.


DS1859B-050/T&R Specifications

Manufacturer Part Number	DS1859B-050/T&R
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	16-LBGA, CSPBGA
Series	-
Taper	Linear
Configuration	Rheostat
Number of Circuits	2
Number of Taps	256
Resistance (Ohms)	50k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	2.85 V ~ 5.5 V
Features	Selectable Address, Temperature Sensor
Tolerance	±20%
Temperature Coefficient (Typ)	50 ppm/°C
Resistance - Wiper (Ohms) (Typ)	-
Operating Temperature	-40°C ~ 95°C
Package / Case	16-LBGA, CSPBGA
Supplier Device Package	16-CSBGA (4x4)

[Report errors?](#)

DS1859B-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.

DS1859B-050/T&R Payment Methods



DS1859B-050/T&R Shipping Methods



If you have any question about DS1859B-050/T&R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com