



#### DS1859B-020+T&R Information



For Reference Only

Part Number DS1859B-020+T&R

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC RES TEMP 20/20K 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-020+T&R Specifications

Manufacturer Part Number	DS1859B-020+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)	20k
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-020+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-020+T&R Payment Methods



















## DS1859B-020+T&R Shipping Methods













If you have any question about DS1859B-020+T&R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com