

MAX6509CAZK/V+T Information


For Reference Only

Part Number [MAX6509CAZK/V+T](#)
Manufacturer Maxim Integrated
Category Sensors, Transducers
[Temperature Switches](#)
Description IC TEMP SWITCH RES-PROG 5TSOT
Package SOT-23-5 Thin, TSOT-23-5
 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.


MAX6509CAZK/V+T Specifications

Manufacturer Part Number	MAX6509CAZK/V+T
Manufacturer	Maxim Integrated
Category	Sensors, Transducers Temperature Switches
Package	SOT-23-5 Thin, TSOT-23-5
Series	Automotive, AEC-Q100
Trip Temperature Threshold	Cold
Switching Temperature	Programmable
Accuracy	±4.7°C
Current - Output (Max)	20mA
Output Type	Open Drain
Output	Active Low
Output Function	/OverTemp
Selectable Hysteresis	Yes
Features	Selectable Trip Point
Voltage - Supply	2.7 V ~ 5.5 V
Current - Supply	32µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-23-5

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MAX6509CAZK/V+T 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.

MAX6509CAZK/V+T Payment Methods



MAX6509CAZK/V+T Shipping Methods



If you have any question about MAX6509CAZK/V+T, please do not hesitate to contact us!

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