

MAX31629MTA+ Information


For Reference Only

Part Number [MAX31629MTA+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Thermal Management](#)
Description I2C THERMOMETER & RTC TDFN
Package 8-WDFN Exposed Pad
 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.


MAX31629MTA+ Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MAX31629MTA+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Thermal Management |
| Package | 8-WDFN Exposed Pad |
| Series | - |
| Function | Temp Monitoring System (Sensor) |
| Sensor Type | Internal |
| Sensing Temperature | -55°C ~ 125°C |
| Accuracy | ±3°C(Max) |
| Topology | ADC (Sigma Delta), Comparator, Register Bank |
| Output Type | I ² C |
| Output Alarm | Yes |
| Output Fan | No |
| Voltage - Supply | 2.2V ~ 5.5V |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-WDFN Exposed Pad |
| Supplier Device Package | 8-TDFN-EP (3x3) |

[Report errors?](#)

MAX31629MTA+ 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.

MAX31629MTA+ Payment Methods



MAX31629MTA+ Shipping Methods



If you have any question about MAX31629MTA+, please do not hesitate to contact us!

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