

CAT34TS02VP2IGT4

CAT34TS02VP2IGT4 Information



For Reference Only

Part Number CAT34TS02VP2IGT4
Manufacturer ON Semiconductor
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 8TDFN

Package 8-WFDFN 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.









CAT34TS02VP2IGT4 Specifications

| Manufacturer Part Number | CAT34TS02VP2IGT4 |
|------------------------------|--|
| Manufacturer | ON Semiconductor |
| Category | Sensors, Transducers |
| | Temperature Sensors, Transducers |
| Package | 8-WFDFN Exposed Pad |
| Series | - |
| Sensor Type | Digital, Local |
| Sensing Temperature - Local | -20°C ~ 125°C |
| Sensing Temperature - Remote | - |
| Output Type | I2C/SMBus |
| Voltage - Supply | 3.3V |
| Resolution | 12 b |
| Features | Output Switch, Programmable Limit, Programmable Resolution, Standby Mode |
| Accuracy - Highest (Lowest) | ±1°C (±3°C) |
| Test Condition | 75°C ~ 95°C (-20°C ~ 125°C) |
| Operating Temperature | -45°C ~ 130°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-WFDFN Exposed Pad |
| Supplier Device Package | 8-TDFN (2x3) |
| | Report errors? |

CAT34TS02VP2IGT4 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.

CAT34TS02VP2IGT4 Payment Methods



















CAT34TS02VP2IGT4 Shipping Methods













If you have any question about CAT34TS02VP2IGT4, please do not hesitate to contact us!

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