

SA56004CD,112 Information


For Reference Only

Part Number [SA56004CD,112](#)
Manufacturer NXP
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMPERATURE I2C/SMBUS 8SO
Package 8-SOIC (0.154", 3.90mm Width)
 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.


SA56004CD,112 Specifications

| | |
|------------------------------|--|
| Manufacturer Part Number | SA56004CD,112 |
| Manufacturer | NXP |
| Category | Sensors, Transducers Temperature Sensors, Transducers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Sensor Type | Digital, Local/Remote |
| Sensing Temperature - Local | -40°C ~ 125°C |
| Sensing Temperature - Remote | -40°C ~ 125°C |
| Output Type | I2C/SMBus |
| Voltage - Supply | 3 V ~ 5.5 V |
| Resolution | 10 b |
| Features | Output Switch, Programmable Limit |
| Accuracy - Highest (Lowest) | ±2°C (±3°C) |
| Test Condition | 60°C ~ 100°C (-40°C ~ 125°C) |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |

[Report errors?](#)

SA56004CD,112 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.

SA56004CD,112 Payment Methods



SA56004CD,112 Shipping Methods



If you have any question about SA56004CD,112, please do not hesitate to contact us!

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