

**SI7054-A20-IM Information**


For Reference Only

**Part Number** [SI7054-A20-IM](#)  
**Manufacturer** Silicon Labs  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMPERATURE I2C 6DFN  
**Package** 6-VFDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SI7054-A20-IM Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">SI7054-A20-IM</a>  |
| Manufacturer                 | Silicon Labs   |
| Category                     | Sensors, Transducers<br><a href="#">Temperature Sensors, Transducers</a> |
| Package                      | 6-VFDFN Exposed Pad  |
| Series                       | -  |
| Sensor Type                  | Digital, Local   |
| Sensing Temperature - Local  | -40°C ~ 125°C  |
| Sensing Temperature - Remote | -  |
| Output Type                  | I2C  |
| Voltage - Supply             | 1.9 V ~ 3.6 V  |
| Resolution                   | 14 b   |
| Features                     | Standby Mode   |
| Accuracy - Highest (Lowest)  | ±0.4°C   |
| Test Condition               | -40°C ~ 125°C  |
| Operating Temperature        | -40°C ~ 125°C  |
| Mounting Type                | Surface Mount  |
| Package / Case               | 6-VFDFN Exposed Pad  |
| Supplier Device Package      | 6-DFN-EP (3x3)   |

[Report errors?](#)

## SI7054-A20-IM 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.

## SI7054-A20-IM Payment Methods



## SI7054-A20-IM Shipping Methods



If you have any question about SI7054-A20-IM, please do not hesitate to contact us!

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