

#### SI7055-A20-IM Information

**Part Number** SI7055-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

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





## **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.









# SI7055-A20-IM Specifications

Manufacturer Part Number	SI7055-A20-IM
Manufacturer	Silicon Labs
Category	Sensors, Transducers
	Temperature Sensors, Transducers
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)	±0.5°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?

#### SI7055-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.

## SI7055-A20-IM Payment Methods



















## SI7055-A20-IM Shipping Methods













If you have any question about SI7055-A20-IM, please do not hesitate to contact us!

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