

SI7055-A20-IM Information


For Reference Only

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
 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.


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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