

**ADT7318ARQZ-REEL7 Information**


For Reference Only

**Part Number** [ADT7318ARQZ-REEL7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMP I2C/SMBUS SPI 16QSOP  
**Package** 16-SSOP (0.154", 3.90mm Width)  
 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.


**ADT7318ARQZ-REEL7 Specifications**

Manufacturer Part Number	<a href="#">ADT7318ARQZ-REEL7</a>
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Sensor Type	Digital, Local/Remote
Sensing Temperature - Local	-40°C ~ 120°C
Sensing Temperature - Remote	-40°C ~ 120°C
Output Type	I2C/SMBus, SPI
Voltage - Supply	2.7 V ~ 5.25 V
Resolution	8 b
Features	Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±3°C (±5°C)
Test Condition	0°C ~ 85°C (-40°C ~ 120°C)
Operating Temperature	-40°C ~ 120°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP

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## ADT7318ARQZ-REEL7 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.

## ADT7318ARQZ-REEL7 Payment Methods



## ADT7318ARQZ-REEL7 Shipping Methods



If you have any question about ADT7318ARQZ-REEL7, please do not hesitate to contact us!

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