

# AD7416ARMZ

a Quote

#### **AD7416ARMZ Information**

Part Number	AD7416ARMZ	
Manufacturer	Analog Devices Inc.	_∎e~
Category	Sensors, Transducers Temperature Sensors, Transducers	188
Description	SENSOR TEMPERATURE I2C 8MSOP	- B.E
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
	For the pricing/inventory/lead time, please contact us	E
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques
	Manufacturer Category Description	Temperature Sensors, Transducers   Description   SENSOR TEMPERATURE I2C 8MSOP   Package   8-TSSOP, 8-MSOP (0.118", 3.00mm Width)   For the pricing/inventory/lead time, please contact us   Website: https://www.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.



## **AD7416ARMZ Specifications**

Manufacturer Part Number	AD7416ARMZ
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	I2C
Voltage - Supply	2.7 V ~ 5.5 V
Resolution	9 b
Features	Output Switch, Programmable Limit, Shutdown Mode
Accuracy - Highest (Lowest)	±2°C (±3°C)
Test Condition	-25°C ~ 100°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### **AD7416ARMZ 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AD7416ARMZ Payment Methods**



### **AD7416ARMZ Shipping Methods**



If you have any question about AD7416ARMZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com