



ADI (Analog Devices, Inc.)

## AD7418ARZ

Part Number:	AD7418ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	SENSOR DIGITAL -40C-125C 8SOIC
Datasheets:	<a href="#">AD7418ARZ.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9717 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of AD7418ARZ

PART NUMBER	AD7418ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	SENSOR DIGITAL -40C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9717 pcs
DATA SHEET	<a href="#">AD7418ARZ.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	I <sup>2</sup> C
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -40°C ~ 125°C 10 b 8-SOIC
BASE PART NUMBER	AD7418
ACCURACY - HIGHEST (LOWEST)	±2°C (±3°C)

### Related Tags

ADI (Analog Devices, Inc.) AD7418ARZ	AD7418ARZ Distributor	AD7418ARZ Supplier
AD7418ARZ Price	AD7418ARZ Pictures	AD7418ARZ Image
AD7418ARZ PDF Datasheet	AD7418ARZ Download Datasheet	AD7418ARZ Datasheet
AD7418ARZ Stock	Buy AD7418ARZ	Buy ADI (Analog Devices, Inc.) AD7418ARZ
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Analog Devices Inc. AD7418ARZ	Analog Devices, Inc. AD7418ARZ	

### Related Products

<p><b>AD7418ARM-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 4902 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7418ARM</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 4679 pcs</p> <p><b>RFQ</b></p>
<p><b>AD743JR-16-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 2738 pcs</p> <p><b>RFQ</b></p>	<p><b>AD743JR-16-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 2848 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7418ARMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 12962 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7418ARMZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 10241 pcs</p> <p><b>RFQ</b></p>
<p><b>AD743JR-16</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 4059 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7418ARZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8SOIC In stock: 22562 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7418ARM-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 6752 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7418ARZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8SOIC In stock: 19844 pcs</p> <p><b>RFQ</b></p>
<p><b>AD743JRZ-16</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET 4.5MHZ 16SOIC In stock: 8815 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7418ARMZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 4203 pcs</p> <p><b>RFQ</b></p>

