



Image may be representation.
See specifications for product details.

ADT7481ARMZ

Manufacturer Part Number	ADT7481ARMZ
Manufacturer	onsemi
Allelco Part Number	32D-ADT7481ARMZ
ECAD Model	Request Free CAD Models
Parts Description	SENSOR DIGITAL 0C-127C 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data sheet	ADT7481.pdf
	ADT7481.pdf

Get a Quote



ADT7481ARMZ - onsemi.New Original in Stock. Download Linear Technology ADT7481ARMZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADT7481ARMZ, please send us email: info@allelco.com

Specifications

ADT7481ARMZ Tech Specifications

ADT7481ARMZ - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Voltage - Supply	3V ~ 3.6V	Package	Tube
Test Condition	0°C ~ 70°C (-40°C ~ 100°C)	Output Type	SMBus
Supplier Device Package	10-MSOP	Operating Temperature	-40°C ~ 120°C
Series	-	Mounting Type	Surface Mount
Sensor Type	Digital, Local/Remote	Features	One-Shot, Output Switch, Programmable Limit, Standby Mode
Sensing Temperature - Remote	-64°C ~ 191°C	Base Product Number	ADT7481
Sensing Temperature - Local	0°C ~ 127°C	Accuracy - Highest (Lowest)	±1°C (±2.5°C)
Resolution	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi ADT7481ARMZ

Product Attribute				
Part Number	ADT7481ARMZ	ADT7481ARMZ	ADT7481ARMZ-1RL	ADT7481ARMZ-1R7
Manufacturer	onsemi	Analog Devices Inc.	Analog Devices Inc.	onsemi
Features	One-Shot, Output Switch, Programmable Limit, Standby Mode	One-Shot, Output Switch, Programmable Limit, Standby Mode	One-Shot, Output Switch, Programmable Limit, Standby Mode	One-Shot, Output Switch, Programmable Limit, Standby Mode
Test Condition	0°C ~ 70°C (-40°C ~ 100°C)	0°C ~ 70°C (-40°C ~ 100°C)	0°C ~ 70°C (-40°C ~ 100°C)	0°C ~ 70°C (-40°C ~ 100°C)
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Sensor Type	Digital, Local/Remote	Digital, Local/Remote	Digital, Local/Remote	Digital, Local/Remote
Resolution	-	-	-	-
Base Product Number	ADT7481	-	-	ADT7481
Sensing Temperature - Local	0°C ~ 127°C	0°C ~ 127°C	0°C ~ 127°C	0°C ~ 127°C
Output Type	SMBus	SMBus	SMBus	SMBus
Supplier Device Package	10-MSOP	10-MSOP	10-MSOP	10-MSOP
Package	Tube	Bulk	Bulk	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Operating Temperature	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Accuracy - Highest (Lowest)	±1°C (±2.5°C)	±1°C (±2.5°C)	±1°C (±2.5°C)	±1°C (±2.5°C)
Sensing Temperature - Remote	-64°C ~ 191°C	-64°C ~ 191°C	-64°C ~ 191°C	-64°C ~ 191°C

ADT7481ARMZ Datasheet PDF

Download ADT7481ARMZ pdf datasheets and onsemi documentation for ADT7481ARMZ - onsemi.

Datasheets

[ADT7481.pdf](#)

Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

HTML Datasheet

[ADT7481.pdf](#)

Customers Also Interested in

Recommended Products



ADT7481ARMZ

Analog Devices Inc.
SERIAL SWITCH/DIGITAL SENSOR, 8



ADT7481ARMZ-1RL

Analog Devices Inc.
CPU THERMAL AND VOLTAGE MONITOR



ADT7476ARQZ-REEL

AMI Semiconductor / ON Semiconductor
IC REMOTE THERMAL CTRR 24QSOP



ADT7481ARMZ-1R7

onsemi
SENSOR DIGITAL 0C-127C 10MSOP



ADT7476ARQZ-REEL7

Analog Devices Inc.
CPU THERMAL AND VOLTAGE MONITOR



ADT7481ARMZ-REEL

onsemi
SENSOR DIGITAL 0C-127C 10MSOP



ADT7481ARMZ-1REEL

Analog Devices Inc.
CPU THERMAL AND VOLTAGE MONITOR



ADT7476RQZ

ADI (Analog Devices, Inc.)



ADT7476ARQZ

onsemi
IC REMOTE THERMAL CTRLR 24QSOP



ADT7476ARQH-REEL

ADI (Analog Devices, Inc.)



ADT7476ARQ

ADI (Analog Devices, Inc.)



ADT7481ARMZ-1

onsemi
SENSOR DIGITAL 0C-127C 10MSOP



ADT7481ARMZ-1RL

onsemi
SENSOR DIGITAL 0C-127C 10MSOP



ADT7476AARQZ-RL7

onsemi
IC REMOTE THERMAL CTRLR 24-QSOP



ADT7476AARQZ-R

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IC REMOTE THERMAL CTRLR 24QSOP



ADT7476AARQZ

onsemi
IC REMOTE THERM CTRLR 5V 24QSOP



ADT7481ARMZ-1REEL7

ADI (Analog Devices, Inc.)



ADT7476ARQZ-REEL7

onsemi
IC REMOTE THERMAL CTRLR 24QSOP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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