



# ADT7475ARQZ-REEL

Manufacturer Part Number	<b>ADT7475ARQZ-REEL</b>
Manufacturer	<b>onsemi</b>
Allelco Part Number	32D-ADT7475ARQZ-REEL
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC REMOTE THERMAL CTRLR 16QSOP
Package	16-SSOP (0.154", 3.90mm Width)
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHS Status	Lead free / RoHS Compliant



**Get a Quote**

ADT7475ARQZ-REEL - AMI Semiconductor / ON Semiconductor. New Original in Stock. Download Linear Technology ADT7475ARQZ-REEL datasheet/specifications on AllelcoElec.com.

Request a quote for ADT7475ARQZ-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

ADT7475ARQZ-REEL Tech Specifications

ADT7475ARQZ-REEL - AMI Semiconductor / ON Semiconductor technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Output Alarm	No
Voltage - Supply	3 V ~ 3.6 V	Other Names	ADT7475ARQZ-REEL-ND ADT7475ARQZ-REELSTR
Topology	ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank	Operating Temperature	-40°C ~ 125°C
Supplier Device Package	16-QSOP	Mounting Type	Surface Mount
Series	dBCool®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Sensor Type	Internal and External	Manufacturer Standard Lead Time	14 Weeks
Sensing Temperature	-40°C ~ 125°C, External Sensor	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Packaging	Tape & Reel (TR)	Function	Fan Control, Temp Monitor
Package / Case	16-SSOP (0.154", 3.90mm Width)	Detailed Description	Fan Control, Temp Monitor -40°C ~ 125°C, External Sensor Internal and External Sensor SMBus Output 16-QSOP
Output Type	SMBus	Base Part Number	ADT7475A
Output Fan	Yes	Accuracy	±1.5°C(Max)

## Parts with Similar Specifications

The three parts on the right have similar specifications to AMI Semiconductor / ON Semiconductor ADT7475ARQZ-REEL

Product Attribute				
Part Number	ADT7475ARQZ-REEL	ADT7473ARQZ-1REEL7	ADT7476AARQZ	ADT7473ARQZ-REEL7
Manufacturer	AMI Semiconductor / ON Semiconductor	onsemi	onsemi	onsemi
Sensing Temperature	-40°C ~ 125°C, External Sensor	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage - Supply	3 V ~ 3.6 V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Topology	ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank	ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank	ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank	ADC, Comparator, Fan Speed Counter, Multiplexer, Register Bank
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	-	-	-
Manufacturer Standard Lead Time	14 Weeks	-	-	-
Other Names	ADT7475ARQZ-REEL-ND ADT7475ARQZ-REELSTR	-	-	-
Output Type	SMBus	SMBus	SMBus	SMBus
Output Fan	Yes	Yes	Yes	Yes
Function	Fan Control, Temp Monitor	Fan Control, Temp Monitor	Fan Control, Temp Monitor	Fan Control, Temp Monitor
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	16-QSOP	16-QSOP	24-QSOP	16-QSOP
Base Part Number	ADT7475A	-	-	-
Sensor Type	Internal and External	Internal and External	Internal and External	Internal and External
Series	dBCool®	dBCool®	dBCool®	dBCool®
Moisture Sensitivity Level (MSL)	1 (Unlimited)	-	-	-
Output Alarm	No	No	No	No
Accuracy	±1.5°C(Max)	±2.5%	±2.5%	±2.5%
Detailed Description	Fan Control, Temp Monitor -40°C ~ 125°C, External Sensor Internal and External Sensor SMBus Output 16-QSOP	-	-	-
Packaging	Tape & Reel (TR)	-	-	-
Package / Case	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	24-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)

## ADT7475ARQZ-REEL Datasheet PDF

Download ADT7475ARQZ-REEL pdf datasheets and AMI Semiconductor / ON Semiconductor documentation for ADT7475ARQZ-REEL - AMI Semiconductor / ON Semiconductor.



















### HTML Datasheet



Cylindrical Battery Holders.pdf

## Customers Also Interested in

### Recommended Products

 <b>ADT7473ARQZ-1REEL7</b> onsemi IC THERM MON FAN CTRLR 16-QSOP	 <b>ADT7476AARQZ</b> onsemi IC REMOTE THERM CTRLR 5V 24QSOP	 <b>ADT7475ARQ</b> AMI Semiconductor/onsemi	 <b>ADT7473ARQZ-REEL7</b> onsemi IC REMOTE THERMAL CTRLR 16QSOP	 <b>ADT7476ARQZ</b> onsemi IC REMOTE THERMAL CTRLR 24QSOP	 <b>ADT7473ARQZ-1RL</b> onsemi IC REMOTE THERMAL CTRLR 16QSOP
 <b>ADT7473ARQZ-RL7</b> onsemi IC REMOTE THERMAL CTRLR 16QSOP	 <b>ADT7475ARQZ-RL7</b> onsemi IC REMOTE THERMAL CTRLR 16QSOP	 <b>ADT7473ARQZ-1R7</b> onsemi IC THERM MON FAN CTRLR 16-QSOP	 <b>ADT7475ARQZ</b> onsemi IC REMOTE THERMAL CTRLR 16-QSOP	 <b>ADT7476ARQZ-REEL7</b> Analog Devices Inc. CPU THERMAL AND VOLTAGE MONITOR	 <b>ADT7473ARQZ-REEL</b> AMI Semiconductor / ON Semiconductor IC REMOTE THERMAL CTRLR 16QSOP
 <b>ADT7476ARQZ-REEL</b> AMI Semiconductor / ON Semiconductor IC REMOTE THERMAL CTRR 24QSOP	 <b>ADT7475ARQZ-REEL7</b> onsemi IC REMOTE THERMAL CTRLR 16QSOP	 <b>ADT7474ARQ</b> ADI (Analog Devices, Inc.)	 <b>ADT7476AARQZ-R</b> AMI Semiconductor / ON Semiconductor IC REMOTE THERMAL CTRLR 24QSOP	 <b>ADT7476ARQH-REEL</b> ADI (Analog Devices, Inc.)	 <b>ADT7476AARQZ-RL7</b> onsemi IC REMOTE THERMAL CTRLR 24-QSOP

## 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  
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info@allelco.com

### Certifications & Memberships



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