

Image may be representation.
See specifications for product details.



ADT7460ARQZ

Manufacturer Part Number	ADT7460ARQZ
Manufacturer	onsemi
Allelco Part Number	32D-ADT7460ARQZ
ECAD Model	Request Free CAD Models
Parts Description	IC REMOTE THRML/FAN CTRLR 16QSOP
Package	16-SSOP (0.154", 3.90mm Width)
Data sheet	ADT7460.pdf

Get a Quote

ADT7460ARQZ - onsemi.New Original in Stock. Download Linear Technology ADT7460ARQZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADT7460ARQZ, please send us email: info@allelco.com

Specifications

ADT7460ARQZ Tech Specifications
ADT7460ARQZ - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Output Type	SMBus
Voltage - Supply	3V ~ 5.5V	Output Fan	Yes
Topology	ADC, Comparator, Multiplexer, Register Bank	Output Alarm	No
Supplier Device Package	16-QSOP	Operating Temperature	-40°C ~ 120°C
Series	dBCool®	Mounting Type	Surface Mount
Sensor Type	Internal and External	Function	Fan Control, Temp Monitor
Sensing Temperature	-40°C ~ 120°C, External Sensor	Base Product Number	ADT7460
Package / Case	16-SSOP (0.154", 3.90mm Width)	Accuracy	±3°C(Max)
Package	Tube		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi ADT7460ARQZ

Product Attribute				
Part Number	ADT7460ARQZ	ADT7460ARQZ-REEL	ADT7460ARQ	ADT7460ARQ-REEL
Manufacturer	onsemi	onsemi	onsemi	onsemi
Base Product Number	ADT7460	ADT7460	ADT7460	ADT7460
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
Sensing Temperature	-40°C ~ 120°C, External Sensor	-40°C ~ 120°C, External Sensor	-40°C ~ 120°C, External Sensor	-40°C ~ 120°C, External Sensor
Output Type	SMBus	SMBus	SMBus	SMBus
Package / Case	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)	16-SSOP (0.154", 3.90mm Width)
Output Alarm	No	No	No	No
Supplier Device Package	16-QSOP	16-QSOP	16-QSOP	16-QSOP
Topology	ADC, Comparator, Multiplexer, Register Bank	ADC, Comparator, Multiplexer, Register Bank	ADC, Comparator, Multiplexer, Register Bank	ADC, Comparator, Multiplexer, Register Bank
Operating Temperature	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V	3V ~ 5.5V
Accuracy	±3°C(Max)	±3°C(Max)	±3°C(Max)	±3°C(Max)
Output Fan	Yes	Yes	Yes	Yes
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Sensor Type	Internal and External	Internal and External	Internal and External	Internal and External
Series	dBCool®	dBCool®	dBCool®	dBCool®

ADT7460ARQZ Datasheet PDF

Download ADT7460ARQZ pdf datasheets and onsemi documentation for ADT7460ARQZ - onsemi.

Datasheets

[ADT7460.pdf](#)

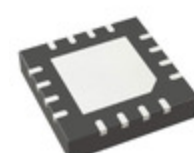
Environmental Information

[onsemi REACH.pdf](#)

[onsemi RoHS.pdf](#)

Customers Also Interested in

Recommended Products



ADT7461AARMZ-2RL7
onsemi
SENSOR DIGITAL -40C-120C MICRO8



ADT7460ARQZ-REEL

onsemi
IC CTRLR TEMP MON/PWM FAN
16QSOP

ADT7421ARMZ-RL7
onsemi
IC TEMP MONITOR 8-MSOP



ADT7461AARMZ-R

onsemi
SENSOR DIGITAL -40C-120C MICRO8

ADT7461AARMZ-2
ADI (Analog Devices, Inc.)



ADT7460ARQ

onsemi
IC REMOTE THRML/FAN CTRLR
16QSOP

ADT7422CCPZ-RL7
Analog Devices Inc.
DIGITAL TEMPERATURE SENSOR 10-BI



ADT7461AARMZ-2(T1L)

AMI Semiconductor/onsemi

ADT7461AARMZ-2RL
onsemi
SENSOR DIGITAL -40C-120C MICRO8



ADT7460ARQ-REEL

onsemi
IC SENSOR TEMP FAN-CTRL 16QSOP

ADT7422CCPZ-R7
ADI (Analog Devices, Inc.)



ADT7461A

AMI Semiconductor/onsemi



ADT7461AARMZ-2REEL

onsemi
SENSOR DIGITAL -40C-120C MICRO8



ADT7421ARMZ-U2

ADI (Analog Devices, Inc.)



ADT7421ARZ

AMI Semiconductor/onsemi



ADT7460ARQ-REEL7

onsemi
IC SENSOR TEMP FAN-CTRL 16QSOP



ADT7421ARZ-REEL7

onsemi
IC TEMP MONITOR 8-SOIC



ADT7461AARMZ

onsemi
SENSOR DIGITAL -40C-120C MICRO8

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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