



Image may be representation.
See specifications for product details.



ADT7410TRZ

Manufacturer Part Number	ADT7410TRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADT7410TRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	SENSOR DIGITAL -55C-150C 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	ADT7410.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADT7410TRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADT7410TRZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADT7410TRZ, please send us email: info@allelco.com

Specifications

ADT7410TRZ Tech Specifications

ADT7410TRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	8-SOIC (0.154", 3.90mm Width)
Voltage - Supply	2.7V ~ 5.5V	Package	Tube
Test Condition	-40°C ~ 105°C (-55°C ~ 150°C)	Output Type	I ² C
Supplier Device Package	8-SOIC	Operating Temperature	-55°C ~ 150°C
Series	-	Mounting Type	Surface Mount
Sensor Type	Digital, Local	Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode
Sensing Temperature - Remote	-	Base Product Number	ADT7410
Sensing Temperature - Local	-55°C ~ 150°C	Accuracy - Highest (Lowest)	±0.44°C (±0.7°C)
Resolution	15 b		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADT7410TRZ

Product Attribute				
Part Number	ADT7410TRZ	ADT7411ARQZ-REEL7	ADT7317ARQZ	ADT7411ARQZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Sensing Temperature - Remote	-	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.25V	2.7V ~ 5.5V
Output Type	I ² C	I ² C, SPI	I ² C/SMBus, SPI	I ² C, SPI
Operating Temperature	-55°C ~ 150°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Sensor Type	Digital, Local	Digital, Local/Remote	Digital, Local/Remote	Digital, Local/Remote
Accuracy - Highest (Lowest)	±0.44°C (±0.7°C)	±3°C (±5°C)	±3°C (±5°C)	±3°C (±5°C)
Base Product Number	ADT7410	ADT7411	ADT7317	ADT7411
Test Condition	-40°C ~ 105°C (-55°C ~ 150°C)	0°C ~ 85°C (-40°C ~ 120°C)	0°C ~ 85°C (-40°C ~ 120°C)	0°C ~ 85°C (-40°C ~ 120°C)
Supplier Device Package	8-SOIC	16-QSOP	16-QSOP	16-QSOP
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode	Shutdown Mode, Standby Mode	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Package / Case	8-SOIC (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)
Sensing Temperature - Local	-55°C ~ 150°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Resolution	15 b	10 b	10 b	10 b
Package	Tube	Tape & Reel (TR)	Tube	Tube
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-

ADT7410TRZ Datasheet PDF

Download ADT7410TRZ pdf datasheets and Analog Devices Inc. documentation for ADT7410TRZ - Analog Devices Inc..

Datasheets



Customers Also Interested in

Recommended Products



ADT7411ARQZ-REEL7

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP



ADT7317ARQZ

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP



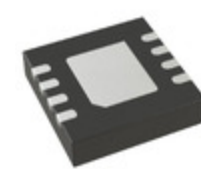
ADT7411ARQZ

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP



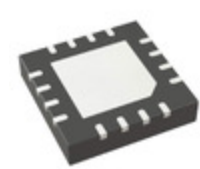
ADT7408CCPZ

ADI (Analog Devices, Inc.)



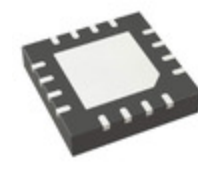
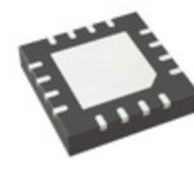
ADT7408CCPZ-REEL7

Analog Devices Inc.
SENSOR DIGITAL -20C-125C 8LFCSP



ADT7320UCPZ-R2

Analog Devices Inc.
SENSOR DGTL -40C-150C 16LFCSP



ADT7416ARM

ADI (Analog Devices, Inc.)

ADT7320UCPZ

ADI (Analog Devices, Inc.)

ADT7350

ADTECH

ADT7420UCPZ-R2

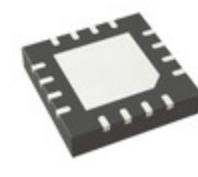
Analog Devices Inc.
SENSOR DGTL -40C-150C 16LFCSP

ADT7420UCPZ-RL7

Analog Devices Inc.
SENSOR DGTL -40C-150C 16LFCSP

ADT7410TRZ-REEL

Analog Devices Inc.
SENSOR DIGITAL -55C-150C 8SOIC



ADT7411ARQZ-REEL

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP

ADT7410TRZ-REEL7

Analog Devices Inc.
SENSOR DIGITAL -55C-150C 8SOIC

ADT7351

ADTECH

ADT7318ARQZ-REEL7

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP

ADT7320UCPZ-RL7

Analog Devices Inc.
SENSOR DGTL -40C-150C 16LFCSP

ADT7318ARQZ

Analog Devices Inc.
SENSOR DIGITAL -40C-120C 16QSOP

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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Contact us

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