



ADI (Analog Devices, Inc.)

# AD7475ARMZ-REEL7 Part Number:

Manufacturer/Brand: Product description Datasheets: RoHs Status Ship From Shipment Way

AD7475ARMZ-REEL7

ADI (Analog Devices, Inc.)

IC ADC 12BIT SERIAL LP 8-MSOP AD7475ARMZ-REEL7.pdf

Lead free / RoHS Compliant

Hong Kong

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**REQUEST FOR QUOTATION** 



Image may be representation. See specifications for product details.

Specifications of AD7475ARMZ-REEL7			
MADUFACTURER  DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  DATA SHEET  ADATA SHEET ADATA  BABBADA SHEED ADATA  ADATA SHEET ADATA  BABBADA SHEED ADATA  BABADA SHEED ADATA  BABBADA SHEED ADATA  BABBADA SHEED ADATA  BABBADA SHEED ADATA  BABADA SHEED ADATA  BABAD		Specifications of AD7475ARMZ-REEL7	
MADUFACTURER  DESCRIPTION  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  DATA SHEET  ADATA SHEET ADATA  BABBADA SHEED ADATA  ADATA SHEET ADATA  BABBADA SHEED ADATA  BABADA SHEED ADATA  BABBADA SHEED ADATA  BABBADA SHEED ADATA  BABBADA SHEED ADATA  BABADA SHEED ADATA  BABAD	DADT NUMBER	AD747FADM7 DEFL7	
DESCRIPTION         IC ADC 12ETT SERIAL LP 8-MSOP           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compilant           DATA SHEET         2AD 47578ARM2-REEL7.pdf           VOLTAGE - SUPPLY, DIGITAL         2.7 ∨ ~ 5.25 ∨           VOLTAGE - SUPPLY, ANALOG         2.7 ∨ ~ 5.25 ∨           SUPPLIER DEVICE PACKAGE         8-MSOP           SERIES         -           SAMPLING RATE (PER SECOND)         1M           REFERENCE TYPE         External           RATIO - S/H-ADC         1:1           PACKAGING         Tape 8 Reel (TR)           PACKAGE / CASE         40°C ~ 89°C           OTHER NAMES         40°C ~ 89°C           NUMBER OF INPUTS         1           NUMBER OF INPUTS         1           NUMBER OF A/D CONVERTERS         1           MONDISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           MONDISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           MONDISTURE SENSITIVITY LEVEL (MSL)         1 (See free / RoHS Compilant           LEAD FREE SETATUS / ROHS STATUS         Lead free / RoHS Compilant           LEAD FREE SETATUS / ROHS STATUS         Lead free / RoHS Compilant           LEAD FREE SETATUS / ROHS STATUS         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DETAILED DESCRI			
LEAD FREE STATUS / ROHS STATUS  DATA SHEET  DATA SHEET			
DATA SHEET         ₩ AD747SAMMZ-REEL7.pdf           VOLTAGE - SUPPLY, DIGITAL         2.7 V ≈ 5.25 V           VOLTAGE - SUPPLY, ANALOG         2.7 V ≈ 5.25 V           SUPPLIER DEVICE PACKAGE         8-MSOP           SERIES         -           SAMPLING RATE (PER SECOND)         1M           REFERENCE TYPE         External           RATIO - S/H.ADC         1:1           PACKAGING         Tape & Reel (TR)           PACKAGE / CASE         8-TSSOP, 8-MSOP (0.118*, 3.00mm Wickth)           OTHER NAMES         AD7475ARMZ-REEL7-ND           OPERATING TEMPERATURE         40°C ~ 85°C           NUMBER OF INIVITS         1           NUMBER OF INIVITS         1           MOISTURE SENSITIVITY LEVEL (MSL)         1           MANUFACTURER STANDARD LEAD TIME         7 Weeks           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           INPUT TYPE         Single Ended           FEATURES         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DETAILED DESCRIPTION         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DATA INTERFACE         5V, ADC           CONFIGURATION         5V/H-ADC			
VOLTAGE - SUPPLY, DIGITAL         2,7 V ~ 5,25 Y           VOLTAGE - SUPPLY, ANALOG         2,7 V ~ 5,25 Y           SUPPLIER DEVICE PACKAGE         8-MSOP           SERIES         -           SAMPLING RATE (PER SECOND)         1M           REFERENCE TYPE         External           RATIO - S/H:ADC         1:1           PACKAGING         Tape & Reel (TR)           PACKAGING         8-TSSOP, 8-MSOP (0.118*, 3.00mm Width)           OTHER NAMES         AD7475ARM2-REEL7-ND           OPERATING TEMPERATURE         40°C ~ 85°C           NUMBER OF INPUTS         1           NUMBER OF BITS         12           NUMBER OF A/D CONVERTERS         1           MOISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           MANUFACTURER STANDARD LEAD TIME         7 Weeks           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           INPUT TYPE         Single Ended           FEATURES         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DATA INTERFACE         5PI, DSP           CONFIGURATION         AD7475           BAS PART NUMBER         AD7475			
VOLTAGE - SUPPLY, ANALOG         2.7 V ~ 5.25 V           SUPPLIER DEVICE PACKAGE         8-MSOP           SERIES         -           SAMPLING RATE (PER SECOND)         1M           REFERENCE TYPE         External           RATIO - S/H-ADC         1:1           PACKAGING         Tape & Reel (TR)           PACKAGING         8-TSSOP, 8-MSOP (0.118*, 3.00mm Width)           OTHER NAMES         AD7475ARMZ-REEL7-ND AD7475ARMZ-REEL7-ND AD7475ARMZ-REEL7-ND           OPERATING TEMPERATURE         40°C ~ 85°C           NUMBER OF INPUTS         1           NUMBER OF BITS         12           NUMBER OF A/D CONVERTERS         1           MOISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           MANUFACTURER STANDARD LEAD TIME         7 Weeks           LEAD FREE STATUS / ROHS STATUS         Lead free / RoHS Compliant           LEAD FREE STATUS / ROHS STATUS         1 Single Ended           FEATURES         -           DETAILED DESCRIPTION         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DATA INTERFACE         5PI, DSP           CONFIGURATION         5/H-ADC           BAD FATT NUMBER         AD7475	DATA SHEET	_	
SUPPLIER DEVICE PACKAGE         4MSOP           SERIES         -           SAMPLING RATE (PER SECOND)         1M           REFERENCE TYPE         External           RATIO - SHIADC         1:1           PACKAGING         Tape & Reel (TR)           PACKAGING         8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           OTHER NAMES         AD7475ARM2-REEL7-ND AD7475ARM2-REEL7-ND AD7475ARM2-REELT/RD           OPERATING TEMPERATURE         40°C ~ 85°C           NUMBER OF INPUTS         1           NUMBER OF BITS         12           NUMBER OF ADY CONVERTERS         1           MOISTURE SENSITIVITY LEVEL (MSL)         1 (Unlimited)           MANUFACTURER STANDARD LEAD TIME         7 Weeks           LEAD FREE STATUS / ROHS STATUS         Lead free / ROHS Compliant           IMPUT TYPE         Single Ended           FEATURES         2           DETAILED DESCRIPTION         12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP           DETAIL TERFACE         5P, DSP           CONFIGURATION         5M1-ADC           BES PART NUMBER         407475	VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V	
SRIES SAMPLING RATE (PER SECOND) SAMPLING RATE (PER SECOND) REFERENCE TYPE SAMPLING RATE (PER SECOND) REFERENCE TYPE SALE RATIO - S/H:ADC RATIO - S/H:ADC PACKAGING Tape & Reel (TR) Tape & Reel	VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V	
SAMPLING RATE (PER SECOND)IMREFERENCE TYPEExternalRATIO - S/H:ADC1:1PACKAGINGTape & Reel (TR)PACKAGINGB-TSSOP, 8-MSOP (0.118", 3.00mm Width)OTHER NAMESAD7475ARMZ-REEL7-ND AD7475ARMZ-REEL7-NDOPERATING TEMPERATURE40°C ~ 85°CNUMBER OF INPUTS1NUMBER OF BITS12NUMBER OF AD CONVERTERS1MOISTURE SENSITIVITY LEVEL (MSL)1 (Unlimited)MANUFACTURER STANDARD LEAD TIME7 WeeksLEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantINPUT TYPESingle EndedPETATURES2 Bit Analogs to Digital Converter 1 Input 1 SAR 8-MSOPDATA INTERFACES/H-ADCCONFIGURATION3/H-ADCBASE PART NUMBERAD7475	SUPPLIER DEVICE PACKAGE	8-MSOP	
REFERENCE TYPE External Extern	SERIES	-	
RATIO - S/H:ADC  PACKAGING  Tape & Reel (TR)  AD7475ARMZ-REEL7-ND  OTHER NAMES  OTHER NAMES  OPERATING TEMPERATURE  A0°C ~ 85°C  NUMBER OF INPUTS  NUMBER OF INPUTS  12  NUMBER OF A/D CONVERTERS  13  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  INPUT TYPE  SINGle Ended  FEATURES  DATA INTERFACE  OPERATING SIL ABRORMS  ONLY ASSOCIATION  ANALOGICAL STANDARD LEAD TIME  ADATA INTERFACE  OPERATION  ONLY ASSOCIATION  ANALOGICAL STANDARD STATUS  ADATA INTERFACE  ONLY ASSOCIATION  SHAD ADC  SHAD CONVERTER INPUT I SAR 8-MSOP  SHAD CONVERTER SHAD SHAD SHAD SHAD SHAD SHAD SHAD SHAD	SAMPLING RATE (PER SECOND)	1M	
PACKAGING PACKAGE / CASE PACKAGE / C	REFERENCE TYPE	External	
PACKAGE / CASE  8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  OTHER NAMES  AD7475ARMZ-REEL7-ND AD7475ARMZ-REEL7TR  OPERATING TEMPERATURE  -40°C ~ 85°C  NUMBER OF INPUTS  1  NUMBER OF BITS  12  NUMBER OF A/D CONVERTERS  1  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  INPUT TYPE  Single Ended  FEATURES  DETAILED DESCRIPTION  12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  CONFIGURATION  S/H-ADC  BASE PART NUMBER  AD7475	RATIO - S/H:ADC	1:1	
OTHER NAMES  AD7475ARMZ-REEL7-ND AD7475ARMZ-REEL7TR  OPERATING TEMPERATURE  40°C ~ 85°C  NUMBER OF INPUTS  1 NUMBER OF BITS  12 NUMBER OF A/D CONVERTERS  1 MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD free / RoHS Compliant  INPUT TYPE  Single Ended  FEATURES  DETAILED DESCRIPTION  DATA INTERFACE  SPI, DSP  CONFIGURATION  BASE PART NUMBER  AD7475ARMZ-REEL7-ND AD745ARMZ-REEL7-ND AD7475ARMZ-REEL7-ND AD745ARMZ-REEL7-ND AD745ARMZ-REL7-ND AD745ARMA AD7ADA AD745ARMA AD7ADA AD745ARMA AD745ARMA AD7ADA	PACKAGING	Tape & Reel (TR)	
OPERATING TEMPERATURE 40°C ~ 85°C  NUMBER OF INPUTS 1  NUMBER OF BITS 12  NUMBER OF A/D CONVERTERS 1  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MANUFACTURER STANDARD LEAD TIME 7 Weeks  LEAD FREE STATUS / ROHS STATUS LEAd free / ROHS Compliant  INPUT TYPE Single Ended  FEATURES  DETAILED DESCRIPTION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPART UNMBER 6 AD7475  MANUFACTURER STANDARD LEAD TIME 3 SHADE ABS PART NUMBER 8 AD7475	PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
NUMBER OF INPUTS  NUMBER OF BITS  12  NUMBER OF A/D CONVERTERS  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  INPUT TYPE  Single Ended  FEATURES  DETAILED DESCRIPTION  12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  CONFIGURATION  SH-ADC  AD7475	OTHER NAMES		
NUMBER OF BITS  NUMBER OF A/D CONVERTERS  1 MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  1 Weeks  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  INPUT TYPE  Single Ended  FEATURES  DETAILED DESCRIPTION  12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  CONFIGURATION  SH-ADC  AD7475	OPERATING TEMPERATURE	-40°C ~ 85°C	
NUMBER OF A/D CONVERTERS  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  INPUT TYPE  Single Ended  FEATURES  DETAILED DESCRIPTION  12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE  CONFIGURATION  S/H-ADC  BASE PART NUMBER  AD7475	NUMBER OF INPUTS	1	
MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  7 Weeks  LEAD FREE STATUS / ROHS STATUS  LEAD free / ROHS Compliant  Single Ended  FEATURES  DETAILED DESCRIPTION  12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE  SPI, DSP  CONFIGURATION  SH-ADC  BASE PART NUMBER  AD7475	NUMBER OF BITS	12	
MANUFACTURER STANDARD LEAD TIME 7 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant  INPUT TYPE Single Ended  FEATURES -  DETAILED DESCRIPTION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPI, DSP  CONFIGURATION S/H-ADC  BASE PART NUMBER ADATA STATUS ADATA SPIN SPIN SPIN SPIN SPIN SPIN SPIN SPIN	NUMBER OF A/D CONVERTERS	1	
Lead Free / RoHS Compliant  INPUT TYPE Single Ended  FEATURES - DETAILED DESCRIPTION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPI, DSP  CONFIGURATION 5/H-ADC  BASE PART NUMBER AD7475	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
INPUT TYPE Single Ended  FEATURES - CAPACITION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPI, DSP  CONFIGURATION 5/H-ADC  BASE PART NUMBER AD7475	MANUFACTURER STANDARD LEAD TIME	7 Weeks	
FEATURES - DETAILED DESCRIPTION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPI, DSP  CONFIGURATION S/H-ADC  BASE PART NUMBER AD7475	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP  DATA INTERFACE SPI, DSP  CONFIGURATION S/H-ADC  BASE PART NUMBER AD7475	INPUT TYPE	Single Ended	
DATA INTERFACE SPI, DSP  CONFIGURATION S/H-ADC  BASE PART NUMBER AD7475	FEATURES	-	
CONFIGURATION S/H-ADC BASE PART NUMBER AD7475	DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP	
BASE PART NUMBER AD7475	DATA INTERFACE	SPI, DSP	
	CONFIGURATION	S/H-ADC	
ARCHITECTURE SAR	BASE PART NUMBER	AD7475	
	ARCHITECTURE	SAR	

## **Related Tags**

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## **Related Products**



## AD7475BRMZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SERIAL LP 8MSOP

In stock: 30 pcs

**RFQ** 



## **AD7472YR-REEL7**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL 24-SOIC

**RFQ** 

In stock: Out stock



## **AD7475ARZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SERIAL LP 8SOIC

In stock: 163 pcs

**RFQ** 



## **AD7475ARM**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL LP 8-MSOP In stock: Out stock

**RFQ** 



## AD7475BRM-REEL7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL LP 8-MSOP In stock: Out stock

**RFQ** 



## **AD7475BRM**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL LP 8-MSOP In stock: Out stock

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#### **AD7472YRU-REEL** Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT PARALLEL 24-TSSOP In stock: Out stock

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#### **AD7472YRU-REEL7** Manufacturers: ADI (Analog Devices, Inc.)

Description: IC ADC 12BIT PARALLEL 24-TSSOP In stock: Out stock

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## Manufacturers: ADI (Analog Devices, Inc.)

**AD7475BRMZ-REEL** 

Description: IC ADC 12BIT SERIAL LP 8MSOP In stock: Out stock

**RFQ** 

## AD7475ARM-REEL7

Description: IC ADC 12BIT SRL LP 8-MSOP In stock: Out stock

Manufacturers: ADI (Analog Devices, Inc.)

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## **AD7475BR**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL LP 8-SOIC

**RFQ** 





AD7475ARMZ Manufacturers: Analog Devices Inc.

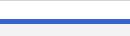
Description: IC ADC 12BIT SERIAL LP 8MSOP In stock: 150 pcs

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In stock: Out stock















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