

N/A

ADS6243IRGZ25

Part Number: ADS6243IRGZ25
 Manufacturer/Brand: N/A
 Product description: IC ADC 14BIT SRL 80MSPS 48VQFN
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADS6243IRGZ25

PART NUMBER	ADS6243IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 80MSPS 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6243
ARCHITECTURE	Pipelined

Related Tags

ADS6243IRGZ25	ADS6243IRGZ25 Distributor	ADS6243IRGZ25 Supplier
ADS6243IRGZ25 Price	ADS6243IRGZ25 Pictures	ADS6243IRGZ25 Image
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ADS6243IRGZ25 Stock	Buy ADS6243IRGZ25	Buy ADS6243IRGZ25
ADS6243IRGZ25	Supplier	Distributor

Related Products

<p>ADS6243EVM Manufacturers: N/A Description: ADS6243EVM In stock: 4885 pcs</p> <p>RFQ</p>	<p>ADS6242IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 3996 pcs</p> <p>RFQ</p>
<p>ADS6244IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 105MSPS 48VQFN In stock: 5232 pcs</p> <p>RFQ</p>	<p>ADS6244IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 48VQFN In stock: 1607 pcs</p> <p>RFQ</p>
<p>ADS6242EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6242 In stock: 5051 pcs</p> <p>RFQ</p>	<p>ADS6242IRGZT Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 48-VQFN In stock: 2005 pcs</p> <p>RFQ</p>
<p>ADS6242IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 48VQFN In stock: 1946 pcs</p> <p>RFQ</p>	<p>ADS6242IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 48VQFN In stock: 5567 pcs</p> <p>RFQ</p>
<p>ADS6244EVM Manufacturers: N/A Description: ADS6244EVM In stock: 5714 pcs</p> <p>RFQ</p>	<p>ADS6243IRGZT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS DUAL 48-VQFN In stock: 1525 pcs</p> <p>RFQ</p>
<p>ADS6243IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 48VQFN In stock: 6048 pcs</p> <p>RFQ</p>	<p>ADS6244IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 48VQFN In stock: 1555 pcs</p> <p>RFQ</p>