


N/A

### ADS6244IRGZ25

Part Number: ADS6244IRGZ25  
 Manufacturer/Brand: N/A  
 Product description: IC ADC 14BIT SRL 105MSPS 48VQFN  
 Datasheets:  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

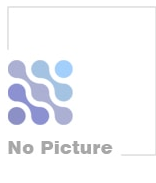
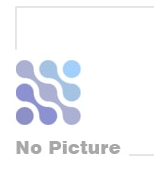
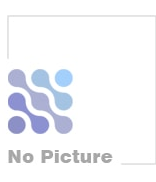
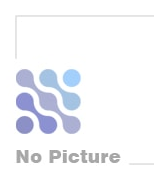

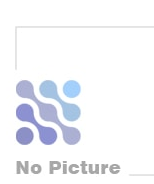


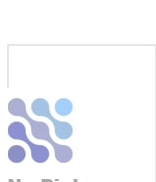
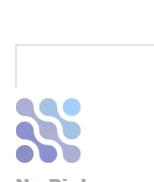
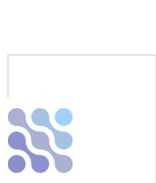
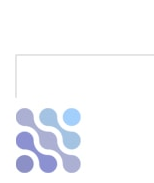
#### Specifications of ADS6244IRGZ25

PART NUMBER	ADS6244IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 105MSPS 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)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN 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	ADS6244
ARCHITECTURE	Pipelined

#### Related Tags

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#### Related Products

 <p><b>ADS6244IRGZRG4</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SER/PAR 105M 48VQFN                  In stock: 1555 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6243IRGZT</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 80MSPS DUAL 48-VQFN                  In stock: 1525 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADS6243EVM</b>                  Manufacturers: N/A                  Description: ADS6243EVM                  In stock: 4885 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6243IRGZR</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SER/PAR 80M 48VQFN                  In stock: 6048 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADS6244IRGZR</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SER/PAR 105M 48VQFN                  In stock: 1607 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6245EVM</b>                  Manufacturers: N/A                  Description: ADS6245EVM                  In stock: 5207 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADS6244IRGZT</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 105MSPS DUAL 48VQFN                  In stock: 1206 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6244EVM</b>                  Manufacturers: N/A                  Description: ADS6244EVM                  In stock: 5714 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADS6245IRGZ25</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SRL 125MSPS 48VQFN                  In stock: 4918 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6244IRGZTG4</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SER/PAR 105M 48VQFN                  In stock: 1522 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADS6243IRGZ25</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SRL 80MSPS 48VQFN                  In stock: 5053 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADS6242IRGZTG4</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT SER/PAR 65M 48VQFN                  In stock: 1946 pcs</p> <p><a href="#">RFQ</a></p>