

N/A

ADS1602IPFBTG4

Part Number:	ADS1602IPFBTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 2.5MSPS 48-TQFP
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 ADS1602IPFBTG4

PART NUMBER	ADS1602IPFBTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 2.5MSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	2.5M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 48-TQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	ADS1602
ARCHITECTURE	Sigma-Delta

Related Tags

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Related Products

 No Picture ADS1605IPAPR Manufacturers: N/A Description: IC ADC 16-BIT 5M/10M 64-HTQFP In stock: 3865 pcs RFQ	 No Picture ADS1602IPFBT Manufacturers: N/A Description: IC ADC 16BIT 2.5MSPS 48-TQFP In stock: 7454 pcs RFQ
 No Picture ADS1606IPAPR Manufacturers: N/A Description: IC ADC 16-BIT 5M/10M 64-HTQFP In stock: 5800 pcs RFQ	 No Picture ADS1602IPFBR Manufacturers: N/A Description: IC ADC 16BIT 2.5MSPS 48-TQFP In stock: 8327 pcs RFQ
 No Picture ADS1605IPAPTG4 Manufacturers: N/A Description: IC ADC 16-BIT 5M/10M 64-HTQFP In stock: 3371 pcs RFQ	 No Picture ADS1601IPFBTG4 Manufacturers: N/A Description: IC ADC 16BIT 1.25MSPS 48-TQFP In stock: 6888 pcs RFQ
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