

N/A

ADS7863IDBQ

Part Number:	ADS7863IDBQ
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT DUAL 2MSPS 24-QSOP
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 ADS7863IDBQ

PART NUMBER	ADS7863IDBQ
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT DUAL 2MSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SSOP/QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-23309-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4, 6
NUMBER OF BITS	12
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, Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 6 Input 2 SAR 24-SSOP/QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7863
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS7863IRGER Manufacturers: N/A Description: IC ADC 12BIT SER 2M 24VQFN In stock: 12846 pcs RFQ	 ADS7863ADBQ Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 9378 pcs RFQ
 ADS7864M-EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7864M In stock: 795 pcs RFQ	 ADS7862YB/2K Manufacturers: N/A Description: IC ADC 12-BIT PAR 500KHZ 32-TQFP In stock: 4417 pcs RFQ
 ADS7863EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7863 In stock: 1351 pcs RFQ	 ADS7863IDBQG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 24-QSOP In stock: 7040 pcs RFQ
 ADS7863IRGETG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 24VQFN In stock: 9926 pcs RFQ	 ADS7863ARGET Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 24-VQFN In stock: 9953 pcs RFQ
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