

N/A

ADS1242IPWRG4

Part Number:	ADS1242IPWRG4
Manufacturer/Brand:	N/A
Product description	IC ADC 24-BIT SER PROGBL 16TSSOP
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.

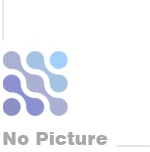
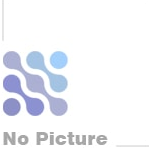
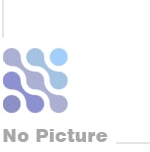
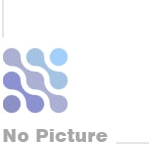
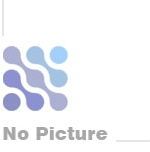
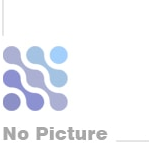
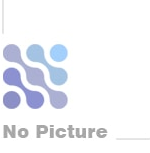
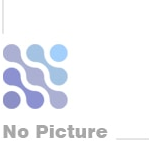
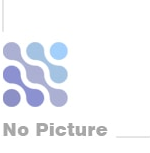
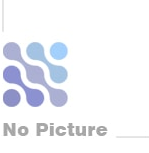
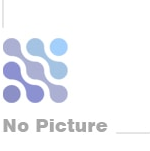
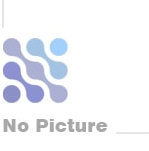
Specifications of ADS1242IPWRG4

PART NUMBER	ADS1242IPWRG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24-BIT SER PROGBL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V, 5V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	15
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1242
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1242IPWRG4	ADS1242IPWRG4 Distributor	ADS1242IPWRG4 Supplier
ADS1242IPWRG4 Price	ADS1242IPWRG4 Pictures	ADS1242IPWRG4 Image
ADS1242IPWRG4 PDF Datasheet	ADS1242IPWRG4 Download Datasheet	ADS1242IPWRG4 Datasheet
ADS1242IPWRG4 Stock	Buy ADS1242IPWRG4	Buy ADS1242IPWRG4
ADS1242IPWRG4	Supplier	Distributor

Related Products

 ADS1242IPWR Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 16TSSOP In stock: 19560 pcs RFQ	 ADS1243IPWTG4 Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 20TSSOP In stock: 12408 pcs RFQ
 ADS1241MEVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1241M In stock: 4789 pcs RFQ	 ADS1242IPWT Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 16TSSOP In stock: 11734 pcs RFQ
 ADS1241E/1KG4 Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 28-SSOP In stock: 15249 pcs RFQ	 ADS1243IPWR Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 20TSSOP In stock: 20823 pcs RFQ
 ADS1241EG4 Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 28-SSOP In stock: 12184 pcs RFQ	 ADS1241EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1241 In stock: 5422 pcs RFQ
 ADS1243IPWRG4 Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 20TSSOP In stock: 19657 pcs RFQ	 ADS1241E/1K Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 28-SSOP In stock: 15611 pcs RFQ
 ADS1242IPWTG4 Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 16TSSOP In stock: 11770 pcs RFQ	 ADS1243IPWT Manufacturers: N/A Description: IC ADC 24-BIT SER PROGBL 20TSSOP In stock: 17784 pcs RFQ