

N/A

ADS1255IDBTG4

Part Number:	ADS1255IDBTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 24-BIT SPI PROGBL 20-SSOP
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 ADS1255IDBTG4

PART NUMBER	ADS1255IDBTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24-BIT SPI PROGBL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	30k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 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 1, 2 Input 1 Sigma-Delta 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1255
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1255IDBTG4	ADS1255IDBTG4 Distributor	ADS1255IDBTG4 Supplier
ADS1255IDBTG4 Price	ADS1255IDBTG4 Pictures	ADS1255IDBTG4 Image
ADS1255IDBTG4 PDF Datasheet	ADS1255IDBTG4 Download Datasheet	ADS1255IDBTG4 Datasheet
ADS1255IDBTG4 Stock	Buy ADS1255IDBTG4	Buy ADS1255IDBTG4
ADS1255IDBTG4	Supplier	Distributor

Related Products

 ADS1256IDBRG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 9562 pcs RFQ	 ADS1256IDBR Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 10509 pcs RFQ
 ADS1254WDBQEP Manufacturers: N/A Description: IC ADC 24BIT SRL 20KSPS 20SSOP In stock: 4464 pcs RFQ	 ADS1256EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1256 In stock: 529 pcs RFQ
 ADS1256IDBTG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 8696 pcs RFQ	 ADS1256IDBT Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 6923 pcs RFQ
 ADS1256EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1256 In stock: 5929 pcs RFQ	 ADS1255IDBT Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 8857 pcs RFQ
 ADS1254EG4 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 7307 pcs RFQ	 ADS1255IDBR Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 11541 pcs RFQ
 ADS1254EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1254 In stock: 4066 pcs RFQ	 ADS1255IDBRG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 10423 pcs RFQ