

N/A



No Picture

ADS1216Y/250G4

Part Number:ADS1216Y/250G4

Manufacturer/Brand:N/A

Product description:IC ADC CONV 24BIT DEL/SIG 48TQFP

Datasheets:

RoHS Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

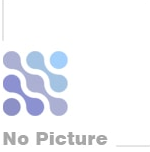
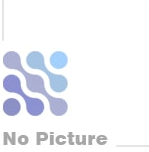
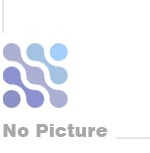
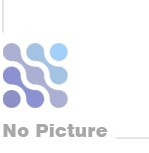
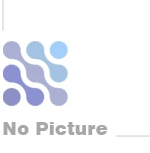
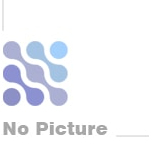
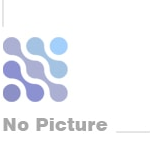
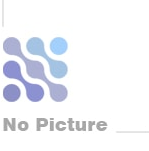
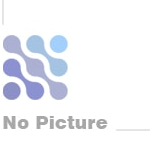
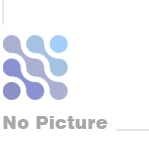
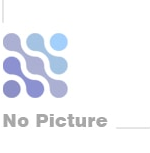
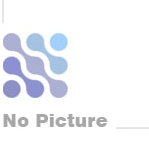
Image may be representation. See specifications for product details.

Specifications of ADS1216Y/250G4	
PART NUMBER	ADS1216Y/250G4
MANUFACTURER	N/A
DESCRIPTION	IC ADC CONV 24BIT DEL/SIG 48TQFP
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	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	780
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	8
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 8 Input 1 Sigma-Delta 48-TQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1216
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1216Y/250G4	ADS1216Y/250G4 Distributor	ADS1216Y/250G4 Supplier
ADS1216Y/250G4 Price	ADS1216Y/250G4 Pictures	ADS1216Y/250G4 Image
ADS1216Y/250G4 PDF Datasheet	ADS1216Y/250G4 Download Datasheet	ADS1216Y/250G4 Datasheet
ADS1216Y/250G4 Stock	Buy ADS1216Y/250G4	Buy ADS1216Y/250G4
ADS1216Y/250G4	Supplier	Distributor

Related Products

 No Picture ADS1217IPFBT Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 6966 pcs RFQ	 No Picture ADS1213U/1K Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24-SOIC In stock: 6997 pcs RFQ
 No Picture ADS1216Y/2K Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 10992 pcs RFQ	 No Picture ADS1213U Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24SOIC In stock: 5065 pcs RFQ
 No Picture ADS1217EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1217 In stock: 5481 pcs RFQ	 No Picture ADS1213P Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24-DIP In stock: 4225 pcs RFQ
 No Picture ADS1216Y/2KG4 Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 11710 pcs RFQ	 No Picture ADS1216Y/250 Manufacturers: N/A Description: IC A/D CONV 24BIT DEL/SIG 48TQFP In stock: 7435 pcs RFQ
 No Picture ADS1217IPFBR Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 10257 pcs RFQ	 No Picture ADS1213EG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 28SSOP In stock: 4963 pcs RFQ
 No Picture ADS1217IPFBTG4 Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 7559 pcs RFQ	 No Picture ADS1213UG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24SOIC In stock: 4885 pcs RFQ