

N/A

ADS1216Y/250

Part Number:	ADS1216Y/250
Manufacturer/Brand:	N/A
Product description	IC A/D CONV 24BIT DEL/SIG 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1216Y/250

PART NUMBER	ADS1216Y/250
MANUFACTURER	N/A
DESCRIPTION	IC A/D CONV 24BIT DEL/SIG 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8236 pcs
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
OTHER NAMES	296-9300-2 296-9300-2-ND ADS1216Y/250TR ADS1216Y250
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)
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/250	ADS1216Y/250 Distributor	ADS1216Y/250 Supplier
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Related Products

	ADS1213U Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24SOIC In stock: 3547 pcs RFQ		ADS1216Y/250G4 Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 7555 pcs RFQ
	ADS1213U/1K Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24-SOIC In stock: 6053 pcs RFQ		ADS12171PFBR Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 8251 pcs RFQ
	ADS1213E/1KG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 28SSOP In stock: 6998 pcs RFQ		ADS1217EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1217 In stock: 5036 pcs RFQ
	ADS1216Y/2K Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 8723 pcs RFQ		ADS1213P Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24-DIP In stock: 5707 pcs RFQ
	ADS1213EG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 28SSOP In stock: 4665 pcs RFQ		ADS12171PFBT Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 6233 pcs RFQ
	ADS1216Y/2KG4 Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 11745 pcs RFQ		ADS1213UG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24SOIC In stock: 4166 pcs RFQ