

N/A

ADS1216Y/2K

Part Number:	ADS1216Y/2K
Manufacturer/Brand:	N/A
Product description	IC ADC CONV 24BIT DEL/SIG 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

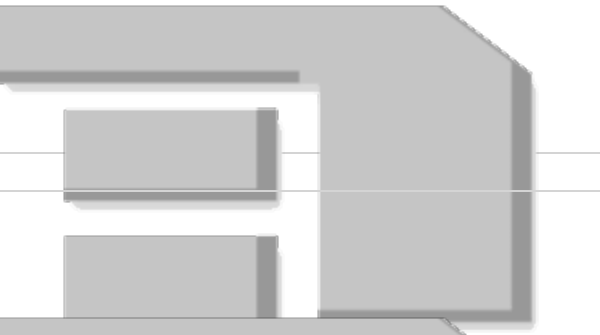
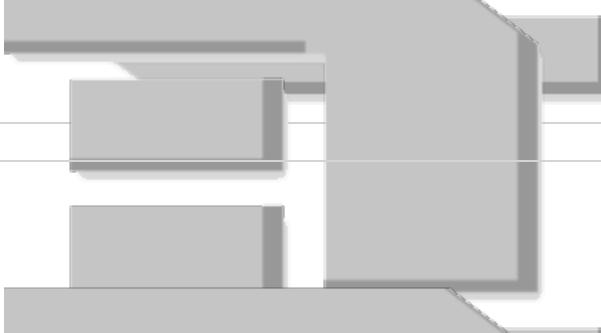
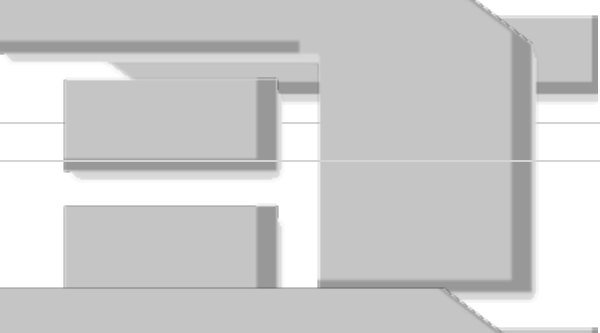
Specifications of ADS1216Y/2K

PART NUMBER	ADS1216Y/2K
MANUFACTURER	N/A
DESCRIPTION	IC ADC CONV 24BIT DEL/SIG 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8723 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	296-41186-2 ADS1216Y/2K-ND
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/2K	ADS1216Y/2K Distributor	ADS1216Y/2K Supplier
ADS1216Y/2K Price	ADS1216Y/2K Pictures	ADS1216Y/2K Image
ADS1216Y/2K PDF Datasheet	ADS1216Y/2K Download Datasheet	ADS1216Y/2K Datasheet
ADS1216Y/2K Stock	Buy ADS1216Y/2K	Buy ADS1216Y/2K
ADS1216Y/2K	Supplier	Distributor

Related Products

	ADS1216Y/250G4 Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 7555 pcs RFQ		ADS1213UG4 Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24SOIC In stock: 4166 pcs RFQ
	ADS1216Y/2KG4 Manufacturers: N/A Description: IC ADC CONV 24BIT DEL/SIG 48TQFP In stock: 11745 pcs RFQ		ADS1217IPFBR Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 8251 pcs RFQ
	ADS1216Y/250 Manufacturers: N/A Description: IC A/D CONV 24BIT DEL/SIG 48TQFP In stock: 8236 pcs RFQ		ADS1217IPFBTG4 Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 6666 pcs RFQ
	ADS1217EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1217 In stock: 5036 pcs RFQ		ADS1217IPFBT Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 6233 pcs RFQ
	ADS1218EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1218 In stock: 6903 pcs RFQ		ADS1213U/1K Manufacturers: N/A Description: IC 22BIT DELTA-SIGMA ADC 24-SOIC In stock: 6053 pcs RFQ
	ADS1213P Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24-DIP In stock: 5707 pcs RFQ		ADS1213U Manufacturers: N/A Description: IC 22-BIT DELTA-SIGMA A/D 24SOIC In stock: 3547 pcs RFQ