

N/A

ADS1218Y / 250

Part Number:	ADS1218Y/250
Manufacturer/Brand:	N/A
Product description	IC 24-BIT DELTA SIGMA A/D 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

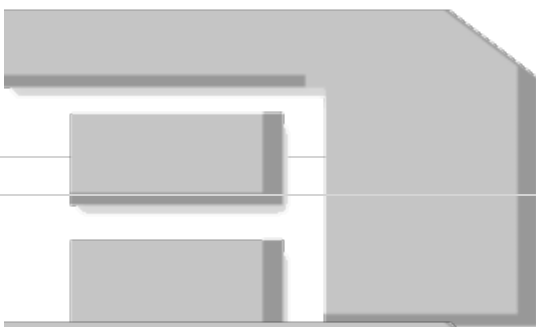
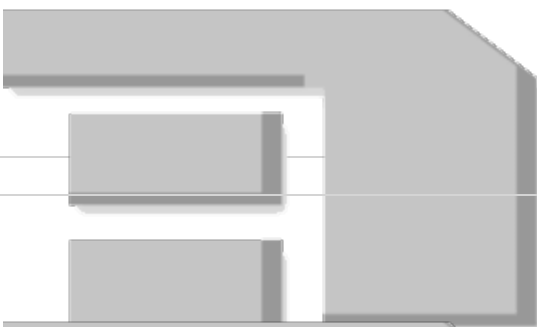
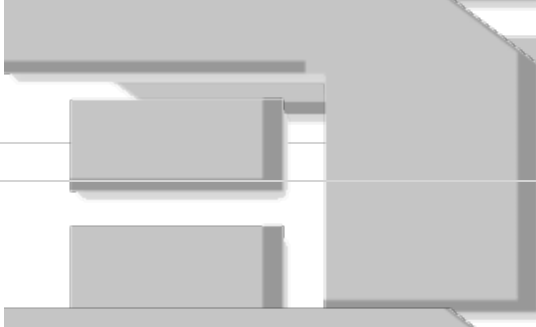
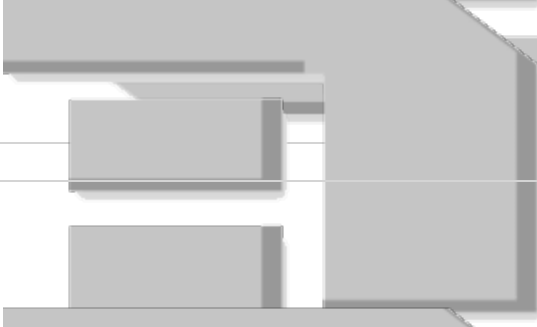
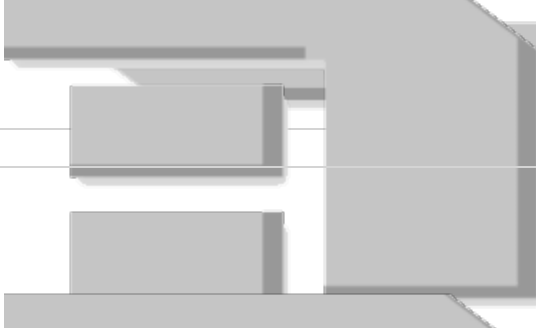
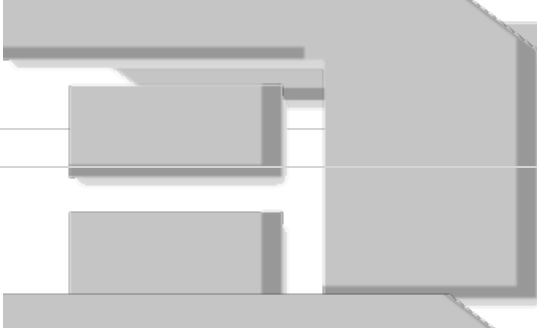
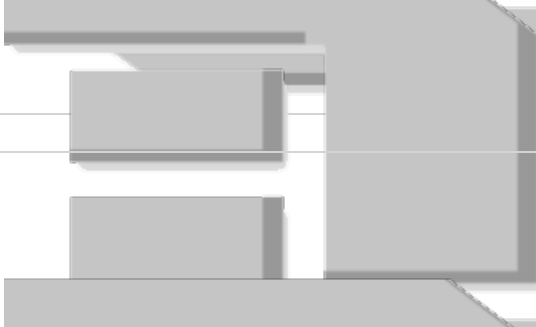
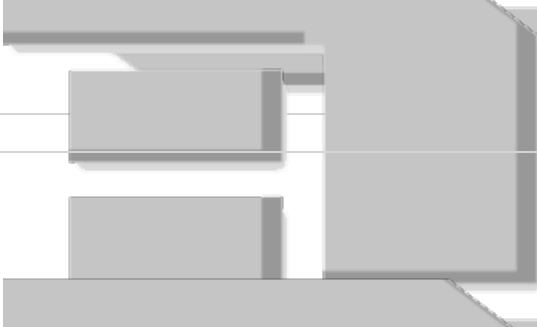
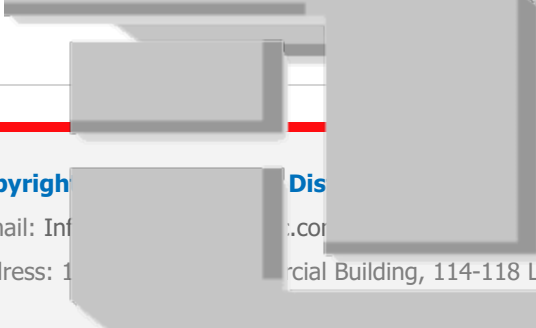
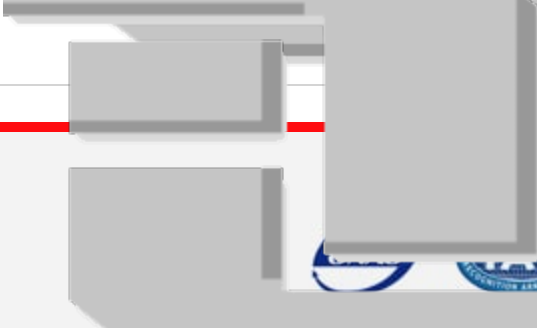
Specifications of ADS1218Y/250

PART NUMBER	ADS1218Y/250
MANUFACTURER	N/A
DESCRIPTION	IC 24-BIT DELTA SIGMA A/D 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4701 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	Cut Tape (CT)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-11943-1 296-11943-1-ND ADS1218Y/250CT
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	ADS1218
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1218Y/250	ADS1218Y/250 Distributor	ADS1218Y/250 Supplier
ADS1218Y/250 Price	ADS1218Y/250 Pictures	ADS1218Y/250 Image
ADS1218Y/250 PDF Datasheet	ADS1218Y/250 Download Datasheet	ADS1218Y/250 Datasheet
ADS1218Y/250 Stock	Buy ADS1218Y/250	Buy ADS1218Y/250
ADS1218Y/250	Supplier	Distributor

Related Products

	ADS1220IPWR Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-TSSOP In stock: 11217 pcs RFQ		ADS1218Y/250G4 Manufacturers: N/A Description: IC 24BIT DELTA SIGMA ADC 48-TQFP In stock: 6386 pcs RFQ
	ADS1217EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1217 In stock: 5036 pcs RFQ		ADS1217IPFBTG4 Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 6666 pcs RFQ
	ADS1217IPFBT 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
	ADS1220IRVAR Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-VQFN In stock: 18598 pcs RFQ		ADS1219IPWR Manufacturers: N/A Description: 24-BIT AFE FOR SMALL SIGNAL SENS In stock: 25563 pcs RFQ
	ADS1217IPFBR Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 8251 pcs RFQ		ADS1220IPW Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-TSSOP In stock: 10032 pcs RFQ
	ADS1220EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS1220 In stock: 893 pcs RFQ		ADS1218EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1218 In stock: 6903 pcs RFQ

