

N/A



No Picture

ADS1258MPHPTEP

Part Number:	ADS1258MPHPTEP
Manufacturer/Brand:	N/A
Product description	IC ADC 24BIT 23.74K/125K 48HTQFP
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 ADS1258MPHPTEP

PART NUMBER	ADS1258MPHPTEP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24BIT 23.74K/125K 48HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-HTQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
OTHER NAMES	296-25633 296-25633-1 296-25633-1-ND
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF INPUTS	8, 16
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 8, 16 Input 1 Sigma-Delta 48-HTQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	ADS1258
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1258MPHPTEP	ADS1258MPHPTEP Distributor	ADS1258MPHPTEP Supplier
ADS1258MPHPTEP Price	ADS1258MPHPTEP Pictures	ADS1258MPHPTEP Image
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ADS1258MPHPTEP	Supplier	Distributor

Related Products

 No Picture ADS1258EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS1258EVM In stock: 610 pcs RFQ	 No Picture ADS1258IPHPREP Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48HTQFP In stock: 5167 pcs RFQ
 No Picture ADS1259BIPW Manufacturers: N/A Description: IC ADC 24BIT 14KSPS LN 20TSSOP In stock: 11558 pcs RFQ	 No Picture ADS1259BIPWR Manufacturers: N/A Description: IC ADC 24BIT SPI 14KSPS 20TSSOP In stock: 11167 pcs RFQ
 No Picture ADS1259EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1259 In stock: 4143 pcs RFQ	 No Picture ADS1259IPW Manufacturers: N/A Description: IC ADC 24BIT 14KSPS LN 20TSSOP In stock: 11767 pcs RFQ
 No Picture ADS1258IRTCRG4 Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48-VQFN In stock: 8039 pcs RFQ	 No Picture ADS1258MRTCTEP Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48VQFN In stock: 4540 pcs RFQ
 No Picture ADS1258IRTCT Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48-VQFN In stock: 5540 pcs RFQ	 No Picture ADS1258IRTCTR Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48-VQFN In stock: 6435 pcs RFQ
 No Picture ADS1259EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1259 In stock: 418 pcs RFQ	 No Picture ADS1258IRTCTG4 Manufacturers: N/A Description: IC ADC 24BIT 23.74K/125K 48-VQFN In stock: 6506 pcs RFQ