


N/A

ADS1220IPW

Part Number:	ADS1220IPW
Manufacturer/Brand:	N/A
Product description:	IC ADC 24-BIT 2KSPS 16-TSSOP
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.

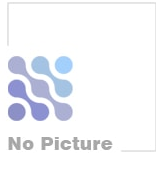
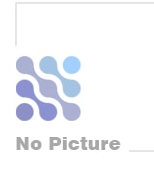
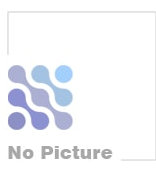
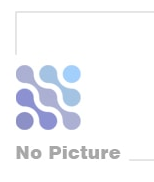
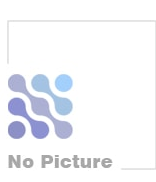

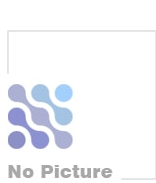
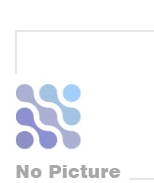


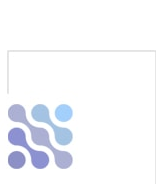
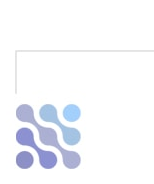
Specifications of ADS1220IPW

PART NUMBER	ADS1220IPW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24-BIT 2KSPS 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.3 V ~ 5.5 V, ±2.5
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2k
REFERENCE TYPE	External, Internal, Supply
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-36512-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1220
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1220IPW	ADS1220IPW Distributor	ADS1220IPW Supplier
ADS1220IPW Price	ADS1220IPW Pictures	ADS1220IPW Image
ADS1220IPW PDF Datasheet	ADS1220IPW Download Datasheet	ADS1220IPW Datasheet
ADS1220IPW Stock	Buy ADS1220IPW	Buy ADS1220IPW
ADS1220IPW	Supplier	Distributor

Related Products

 <p>ADS1218EVM Manufacturers: N/A Description: EVAL MOD FOR ADS1218 In stock: 5146 pcs</p> <p>RFQ</p>	 <p>ADS1217IPFBTG4 Manufacturers: N/A Description: IC DELTA-SIGMA ADC 24BIT 48-TQFP In stock: 7559 pcs</p> <p>RFQ</p>
 <p>ADS1222IPWT Manufacturers: N/A Description: IC 24BIT ADC W/2CH MUX 14-TSSOP In stock: 22207 pcs</p> <p>RFQ</p>	 <p>ADS1222IPWRG4 Manufacturers: N/A Description: IC 24BIT ADC W/2CH MUX 14-TSSOP In stock: 28629 pcs</p> <p>RFQ</p>
 <p>ADS1220IRVAT Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-VQFN In stock: 17460 pcs</p> <p>RFQ</p>	 <p>ADS1222IPWR Manufacturers: N/A Description: IC 24BIT ADC W/2CH MUX 14-TSSOP In stock: 26236 pcs</p> <p>RFQ</p>
 <p>ADS1218Y/250G4 Manufacturers: N/A Description: IC 24BIT DELTA SIGMA ADC 48-TQFP In stock: 6856 pcs</p> <p>RFQ</p>	 <p>ADS1220IRVAR Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-VQFN In stock: 22622 pcs</p> <p>RFQ</p>
 <p>ADS1220EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS1220 In stock: 894 pcs</p> <p>RFQ</p>	 <p>ADS1219IPWR Manufacturers: N/A Description: 24-BIT AFE FOR SMALL SIGNAL SENS In stock: 27277 pcs</p> <p>RFQ</p>
 <p>ADS1218Y/250 Manufacturers: N/A Description: IC 24-BIT DELTA SIGMA A/D 48TQFP In stock: 6915 pcs</p> <p>RFQ</p>	 <p>ADS1220IPWR Manufacturers: N/A Description: IC ADC 24-BIT 2KSPS 16-TSSOP In stock: 21410 pcs</p> <p>RFQ</p>