

N/A



No Picture

ADS1148IPW

Part Number:	ADS1148IPW
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SRL 2KSPS 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

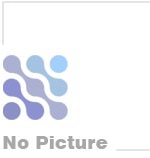
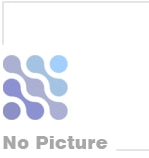
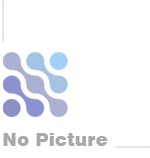
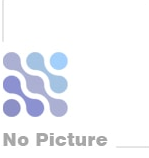
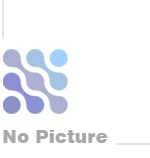
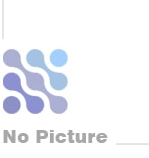
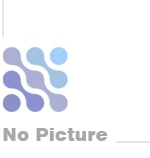
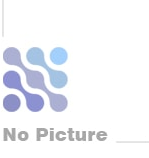
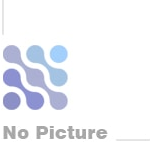
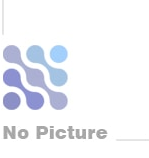
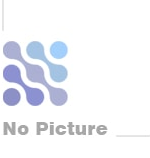
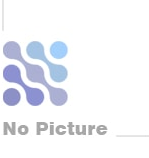
Specifications of ADS1148IPW

PART NUMBER	ADS1148IPW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SRL 2KSPS 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-27417-5
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4, 7
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 7 Input 1 Sigma-Delta 28-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1148
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1148IPW	ADS1148IPW Distributor	ADS1148IPW Supplier
ADS1148IPW Price	ADS1148IPW Pictures	ADS1148IPW Image
ADS1148IPW PDF Datasheet	ADS1148IPW Download Datasheet	ADS1148IPW Datasheet
ADS1148IPW Stock	Buy ADS1148IPW	Buy ADS1148IPW
ADS1148IPW	Supplier	Distributor

Related Products

 No Picture ADS1147EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1147 In stock: 407 pcs RFQ	 No Picture ADS114S06BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 25320 pcs RFQ
 No Picture ADS1148IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 20590 pcs RFQ	 No Picture ADS1148IRHBR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 21094 pcs RFQ
 No Picture ADS114S06BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 23907 pcs RFQ	 No Picture ADS1147EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1147 In stock: 1274 pcs RFQ
 No Picture ADS1147IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 20053 pcs RFQ	 No Picture ADS1148EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1148 In stock: 530 pcs RFQ
 No Picture ADS1148QPWRQ1 Manufacturers: N/A Description: 16-BIT A TO D CONVERTER FOR TEMP In stock: 18257 pcs RFQ	 No Picture ADS1148IRHBT Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 11545 pcs RFQ
 No Picture ADS1148EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1148 In stock: 1267 pcs RFQ	 No Picture ADS1147IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 24716 pcs RFQ