

N/A

ADS1148IPWR

Part Number:	ADS1148IPWR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SRL 2KSPS 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1148IPWR

PART NUMBER	ADS1148IPWR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SRL 2KSPS 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11133 pcs
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	Original-Reel®
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-38038-6
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)
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

ADS1148IPWR	ADS1148IPWR Distributor	ADS1148IPWR Supplier
ADS1148IPWR Price	ADS1148IPWR Pictures	ADS1148IPWR Image
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ADS1148IPWR	Supplier	Distributor

Related Products

	ADS114S06BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 23131 pcs RFQ		ADS114S06BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 13365 pcs RFQ
	ADS1148IRHBT Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 9802 pcs RFQ		ADS1148IRHBR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 22225 pcs RFQ
	ADS1148EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1148 In stock: 401 pcs RFQ		ADS114S06BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22816 pcs RFQ
	ADS1148IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 8152 pcs RFQ		ADS1147EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1147 In stock: 446 pcs RFQ
	ADS1148QPWRQ1 Manufacturers: N/A Description: 16-BIT A TO D CONVERTER FOR TEMP In stock: 10504 pcs RFQ		ADS1147IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 26715 pcs RFQ
	ADS1148EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1148 In stock: 1107 pcs RFQ		ADS1147IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 12257 pcs RFQ