

N/A

ADS8556IPMR

Part Number:	ADS8556IPMR
Manufacturer/Brand:	N/A
Product description:	IC ADC 16BIT SRL/PAR 64LQFP
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 ADS8556IPMR

PART NUMBER	ADS8556IPMR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SRL/PAR 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	630k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-43580-2 ADS8556IPMR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 6 Input 1 SAR 64-LQFP (10x10)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8556
ARCHITECTURE	SAR

Related Tags

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Related Products

<p>ADS8556IPM Manufacturers: N/A Description: IC ADC 16BIT 6CH 630KSPS 64LQFP In stock: 6347 pcs RFQ</p>	<p>ADS8557EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8557 In stock: 853 pcs RFQ</p>
<p>ADS8556EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8556 In stock: 958 pcs RFQ</p>	<p>ADS8557IPMR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64LQFP In stock: 9288 pcs RFQ</p>
<p>ADS8548SRGCT Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64VQFN In stock: 5776 pcs RFQ</p>	<p>ADS8558IPMR Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64LQFP In stock: 10304 pcs RFQ</p>
<p>ADS8558EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8558 In stock: 1045 pcs RFQ</p>	<p>ADS8558IPM Manufacturers: N/A Description: IC ADC 12BIT 6CH 730KSPS 64LQFP In stock: 9320 pcs RFQ</p>
<p>ADS8557IPM Manufacturers: N/A Description: IC ADC 14BIT 6CH 670KSPS 64LQFP In stock: 6500 pcs RFQ</p>	<p>ADS8548SRGCR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64VQFN In stock: 9589 pcs RFQ</p>
<p>ADS8555SPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7730 pcs RFQ</p>	<p>ADS8555SPM Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7230 pcs RFQ</p>