

N/A

ADS8557IPM

Part Number: ADS8557IPM
 Manufacturer/Brand: N/A
 Product description: IC ADC 14BIT 6CH 670KSPS 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 ADS8557IPM

PART NUMBER	ADS8557IPM
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 6CH 670KSPS 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)	670k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-24973
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 6 Input 1 SAR 64-LQFP (10x10)
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8557
ARCHITECTURE	SAR

Related Tags

ADS8557IPM	ADS8557IPM Distributor	ADS8557IPM Supplier
ADS8557IPM Price	ADS8557IPM Pictures	ADS8557IPM Image
ADS8557IPM PDF Datasheet	ADS8557IPM Download Datasheet	ADS8557IPM Datasheet
ADS8557IPM Stock	Buy ADS8557IPM	Buy ADS8557IPM
ADS8557IPM	Supplier	Distributor

Related Products

<p>ADS8557EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8557 In stock: 853 pcs RFQ</p>	<p>ADS8555SPM Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7230 pcs RFQ</p>
<p>ADS8558IPM Manufacturers: N/A Description: IC ADC 12BIT 6CH 730KSPS 64LQFP In stock: 9320 pcs RFQ</p>	<p>ADS8558EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8558 In stock: 1045 pcs RFQ</p>
<p>ADS8556IPM Manufacturers: N/A Description: IC ADC 16BIT 6CH 630KSPS 64LQFP In stock: 6347 pcs RFQ</p>	<p>ADS8568EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8568 In stock: 129 pcs RFQ</p>
<p>ADS8556EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8556 In stock: 958 pcs RFQ</p>	<p>ADS8568SPM Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 4981 pcs RFQ</p>
<p>ADS8557IPMR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 64LQFP In stock: 9288 pcs RFQ</p>	<p>ADS8558IPMR Manufacturers: N/A Description: IC ADC 12BIT SRL/PAR 64LQFP In stock: 10304 pcs RFQ</p>
<p>ADS8555SPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 7730 pcs RFQ</p>	<p>ADS8556IPMR Manufacturers: N/A Description: IC ADC 16BIT SRL/PAR 64LQFP In stock: 8573 pcs RFQ</p>