



ADS54J66IRMP

Part Number:	ADS54J66IRMP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT QUAD 500MSPS 72VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS54J66IRMP

PART NUMBER	ADS54J66IRMP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT QUAD 500MSPS 72VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V, 2.85 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	72-VQFN (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	500M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad
OTHER NAMES	296-43319
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Interleavable, Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 4 Pipelined 72-VQFN (10x10)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS54J60
ARCHITECTURE	Pipelined

Related Tags

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Related Products

 No Picture ADS54RF63-ADX4 Manufacturers: N/A Description: EVAL MODULE FOR ADS54RF63 In stock: 40 pcs RFQ	 No Picture ADS54J69IRMPT Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 164 pcs RFQ
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 No Picture ADS54J66IRMPT Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 183 pcs RFQ	 No Picture ADS54J64EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J64 In stock: 122 pcs RFQ
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 No Picture ADS54J60IRMP Manufacturers: N/A Description: IC ADC 16BIT 2CH 1GSPS 72VQFN In stock: 91 pcs RFQ	 No Picture ADS54J69EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J69 In stock: 101 pcs RFQ