

N/A

ADS5294IPFPR

Part Number:	ADS5294IPFPR
Manufacturer/Brand:	N/A
Product description:	IC ADC 14BIT SRL 80MSPS 80HTQFP
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 ADS5294IPFPR

PART NUMBER	ADS5294IPFPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 80MSPS 80HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	80-HTQFP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 8 Pipelined 80-HTQFP (12x12)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5294
ARCHITECTURE	Pipelined

Related Tags

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Related Products

<p>ADS5292IPFPR Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 80HTQFP In stock: 1560 pcs</p> <p>RFQ</p>	<p>ADS5294EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5294 In stock: 355 pcs</p> <p>RFQ</p>
<p>ADS5292IPFPT Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 80HTQFP In stock: 1480 pcs</p> <p>RFQ</p>	<p>ADS5292EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5292 In stock: 338 pcs</p> <p>RFQ</p>
<p>ADS5292IPFP Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 80HTQFP In stock: 1148 pcs</p> <p>RFQ</p>	<p>ADS5295PFP Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 943 pcs</p> <p>RFQ</p>
<p>ADS5295EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5295 In stock: 324 pcs</p> <p>RFQ</p>	<p>ADS5295PFPPT Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 1278 pcs</p> <p>RFQ</p>
<p>ADS5294IPFPT Manufacturers: N/A Description: IC ADC 14BIT LVDS 80MSPS 80HTQFP In stock: 1124 pcs</p> <p>RFQ</p>	<p>ADS5294IPFP Manufacturers: N/A Description: IC ADC 14BIT SRL 80MSPS 80HTQFP In stock: 883 pcs</p> <p>RFQ</p>
<p>ADS5295PFP Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 1167 pcs</p> <p>RFQ</p>	<p>ADS5296AEVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5296A In stock: 5684 pcs</p> <p>RFQ</p>