

N/A

ADS5292IPFPT

Part Number:	ADS5292IPFPT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SRL 80MSPS 80HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5292IPFPT

PART NUMBER	ADS5292IPFPT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 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	12
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 8 Pipelined 80-HTQFP (12x12)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5292
ARCHITECTURE	Pipelined

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Related Products

 ADS5294IPFPT Manufacturers: N/A Description: IC ADC 14BIT LVDS 80MSPS 80HTQFP In stock: 1124 pcs RFQ	 ADS5295PFP Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 943 pcs RFQ
 ADS5295EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5295 In stock: 324 pcs RFQ	 ADS5292IPFPR Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 80HTQFP In stock: 1560 pcs RFQ
 ADS5294EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5294 In stock: 355 pcs RFQ	 ADS5287IRGCR Manufacturers: N/A Description: IC ADC 10BIT SER 65M 64VQFN In stock: 2114 pcs RFQ
 ADS5287EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5287 In stock: 272 pcs RFQ	 ADS5294IPFPR Manufacturers: N/A Description: IC ADC 14BIT SRL 80MSPS 80HTQFP In stock: 1261 pcs RFQ
 ADS5294IPFP Manufacturers: N/A Description: IC ADC 14BIT SRL 80MSPS 80HTQFP In stock: 883 pcs RFQ	 ADS5287IRGCT Manufacturers: N/A Description: IC ADC 10BIT 65MSPS OCTAL 64VQFN In stock: 1786 pcs RFQ
 ADS5292EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5292 In stock: 338 pcs RFQ	 ADS5292IPFP Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 80HTQFP In stock: 1148 pcs RFQ