

N/A



ADS5270IPFP

Part Number:	ADS5270IPFP
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 8CH 40MSPS 80HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

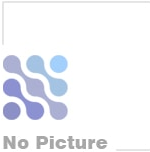
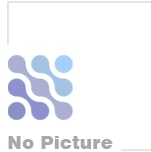
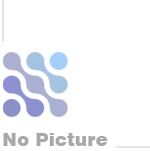
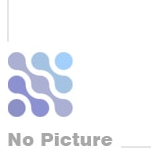
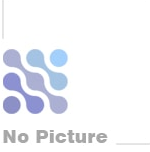
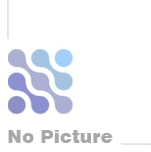
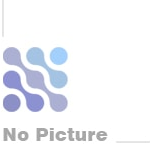
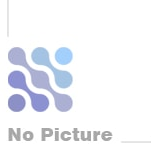
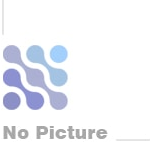
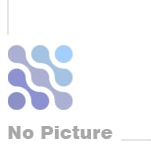
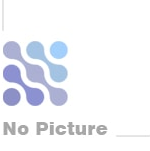
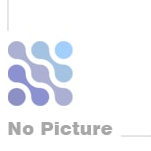
Specifications of ADS5270IPFP

PART NUMBER	ADS5270IPFP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 8CH 40MSPS 80HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-HTQFP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OTHER NAMES	296-17091
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	8 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	ADS5270
ARCHITECTURE	Pipelined

Related Tags

ADS5270IPFP	ADS5270IPFP Distributor	ADS5270IPFP Supplier
ADS5270IPFP Price	ADS5270IPFP Pictures	ADS5270IPFP Image
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ADS5270IPFP Stock	Buy ADS5270IPFP	Buy ADS5270IPFP
ADS5270IPFP	Supplier	Distributor

Related Products

 ADS5270IPFPG4 Manufacturers: N/A Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP In stock: 1298 pcs RFQ	 ADS5271IPFP Manufacturers: N/A Description: IC ADC 12BIT 8CH 50MSPS 80-HTQFP In stock: 969 pcs RFQ
 ADS5263EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5263 In stock: 317 pcs RFQ	 ADS5270IPFPPT Manufacturers: N/A Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP In stock: 1282 pcs RFQ
 ADS5263IRGCR Manufacturers: N/A Description: IC ADC 16BIT 100MSPS QUAD 64VQFN In stock: 382 pcs RFQ	 ADS5270IPFPPTG4 Manufacturers: N/A Description: IC ADC 12BIT 8CH 40MSPS 80HTQFP In stock: 1351 pcs RFQ
 ADS5271EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5271 In stock: 4463 pcs RFQ	 ADS5263IRGCT-NM Manufacturers: N/A Description: IC ADC 16BIT 100MSPS QUAD 64VQFN In stock: 246 pcs RFQ
 ADS5263IRGCR-NM Manufacturers: N/A Description: IC ADC 16BIT 100MSPS QUAD 64VQFN In stock: 230 pcs RFQ	 ADS5270EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5270 In stock: 4733 pcs RFQ
 ADS5263IRGCT Manufacturers: N/A Description: IC ADC 16BIT 100MSPS QUAD 64VQFN In stock: 320 pcs RFQ	 ADS5271IPFPG4 Manufacturers: N/A Description: IC ADC 12BIT 8CH 50MSPS 80HTQFP In stock: 1212 pcs RFQ