

N/A



Image may be representation. See specifications for product details.

ADS5444IPFP

Part Number:	ADS5444IPFP
Manufacturer/Brand:	N/A
Product description	IC ADC 13BIT 250MSPS 80-HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

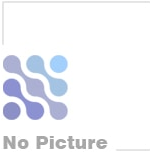
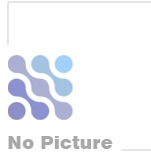
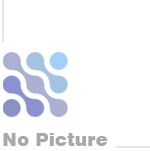
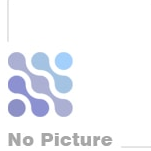
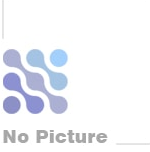
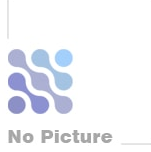
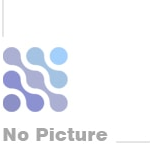
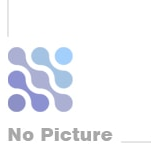
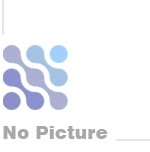
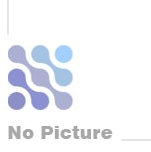
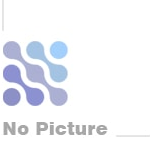
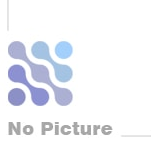
Specifications of ADS5444IPFP

PART NUMBER	ADS5444IPFP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 13BIT 250MSPS 80-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	80-HTQFP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OTHER NAMES	296-19536
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	13
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	13 Bit Analog to Digital Converter 1 Input 1 Pipelined 80-HTQFP (12x12)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5444
ARCHITECTURE	Pipelined

Related Tags

ADS5444IPFP	ADS5444IPFP Distributor	ADS5444IPFP Supplier
ADS5444IPFP Price	ADS5444IPFP Pictures	ADS5444IPFP Image
ADS5444IPFP PDF Datasheet	ADS5444IPFP Download Datasheet	ADS5444IPFP Datasheet
ADS5444IPFP Stock	Buy ADS5444IPFP	Buy ADS5444IPFP
ADS5444IPFP	Supplier	Distributor

Related Products

 ADS5440IPFPRG4 Manufacturers: N/A Description: IC ADC 13BIT PAR 210M 80TQFP In stock: 4723 pcs RFQ	 ADS5444EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5444 In stock: 4950 pcs RFQ
 ADS5444EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR ADS5444 In stock: 42 pcs RFQ	 ADS5444IPFPG4 Manufacturers: N/A Description: IC ADC 13BIT PAR 210M 80TQFP In stock: 971 pcs RFQ
 ADS5444MPFPEP Manufacturers: N/A Description: IC ADC 13BIT 250MSPS 80-HTQFP In stock: 1112 pcs RFQ	 ADS5440IPFPR Manufacturers: N/A Description: IC ADC 13BIT 210MSPS 80-HTQFP In stock: 5110 pcs RFQ
 ADS5463HFG/EM Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 84CFP In stock: 4631 pcs RFQ	 ADS5444IPFPR Manufacturers: N/A Description: IC ADC 13BIT 250MSPS 80-HTQFP In stock: 1183 pcs RFQ
 ADS5444HFG/EM Manufacturers: N/A Description: IC ADC 13BIT 250MSPS 84CFP In stock: 4419 pcs RFQ	 ADS5440MPFPEP Manufacturers: N/A Description: IC ADC 13BIT 210MSPS 80-HTQFP In stock: 1010 pcs RFQ
 ADS5463EVM-CVAL Manufacturers: N/A Description: MODULE EVAL FOR ADS5463 In stock: 4486 pcs RFQ	 ADS5463EVM Manufacturers: N/A Description: BOARD EVAL FOR ADS5463 In stock: 312 pcs RFQ