

N/A



No Picture

ADS5500MPAPEP

Part Number:	ADS5500MPAPEP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 125MSPS 64-HTQFP
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 ADS5500MPAPEP

PART NUMBER	ADS5500MPAPEP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 125MSPS 64-HTQFP
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	64-HTQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
OTHER NAMES	296-22551
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
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	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5500
ARCHITECTURE	Pipelined

Related Tags

ADS5500MPAPEP	ADS5500MPAPEP Distributor	ADS5500MPAPEP Supplier
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ADS5500MPAPEP Stock	Buy ADS5500MPAPEP	Buy ADS5500MPAPEP
ADS5500MPAPEP	Supplier	Distributor

Related Products

ADS5510IPAP Manufacturers: N/A Description: IC ADC 11BIT 125MSPS 64-HTQFP In stock: 3322 pcs RFQ	ADS5500IPAP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 64-HTQFP In stock: 688 pcs RFQ
ADS5517IRGZ25 Manufacturers: N/A Description: IC ADC 11BIT SER/PAR 200M 48VQFN In stock: 4000 pcs RFQ	ADS5500MPAPREP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 64-HTQFP In stock: 1260 pcs RFQ
ADS54T04EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS54T04 In stock: 172 pcs RFQ	ADS5500IPAPR Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 64-HTQFP In stock: 901 pcs RFQ
ADS54T04IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 389 pcs RFQ	ADS5510IPAPR Manufacturers: N/A Description: IC ADC 11BIT SER 125M 64TQFP In stock: 5423 pcs RFQ
ADS5517EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5517 In stock: 343 pcs RFQ	ADS5517IRGZR Manufacturers: N/A Description: IC ADC 11BIT SER/PAR 200M 48VQFN In stock: 2852 pcs RFQ
ADS54T04IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 347 pcs RFQ	ADS5500EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5500 In stock: 4390 pcs RFQ