



ADS5553IPFPR

Part Number:	ADS5553IPFPR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 65MSPS DUAL 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.

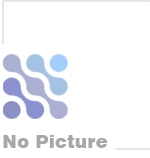
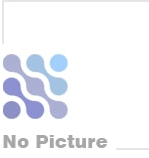
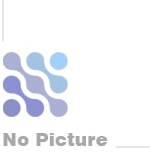
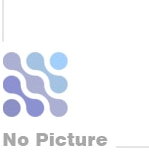
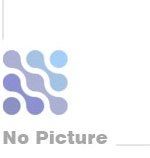
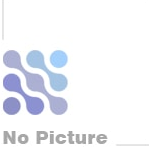
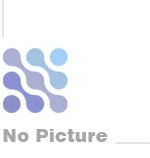
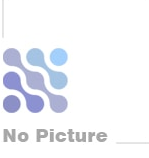
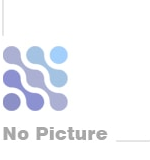
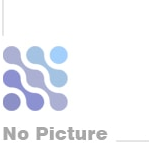
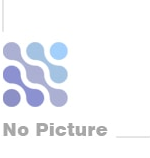
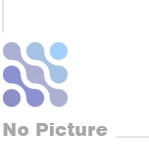
Specifications of ADS5553IPFPR

PART NUMBER	ADS5553IPFPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 65MSPS DUAL 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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP Exposed Pad
OTHER NAMES	ADS5553IPFPRG4 ADS5553IPFPRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 80-HTQFP (12x12)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5553
ARCHITECTURE	Pipelined

Related Tags

ADS5553IPFPR	ADS5553IPFPR Distributor	ADS5553IPFPR Supplier
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Related Products

 ADS5553IPFP Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 1692 pcs RFQ	 ADS5560IRGZT Manufacturers: N/A Description: IC ADC 16BIT 40MSPS 48-QFN In stock: 2178 pcs RFQ
 ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 796 pcs RFQ	 ADS5560EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5560 In stock: 336 pcs RFQ
 ADS5562EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5562 In stock: 273 pcs RFQ	 ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ
 ADS5562IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 80MSPS 48VQFN In stock: 4056 pcs RFQ	 ADS5547IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 917 pcs RFQ
 ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 5460 pcs RFQ	 ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 939 pcs RFQ
 ADS5560IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 40MSPS 48VQFN In stock: 5229 pcs RFQ	 ADS5560IRGZR Manufacturers: N/A Description: IC ADC 16BIT SER/PAR 40M 48VQFN In stock: 2793 pcs RFQ