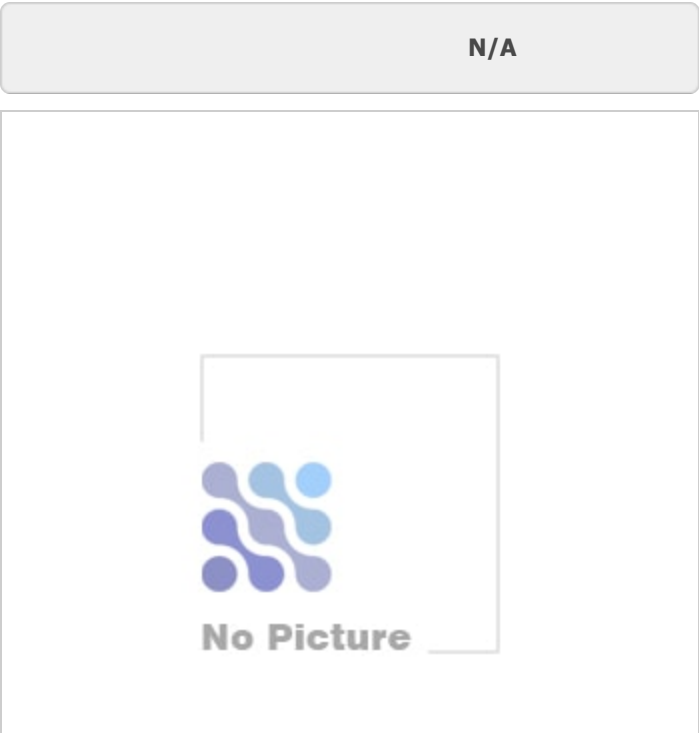




ADS5553IPFP

Part Number:	ADS5553IPFP
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

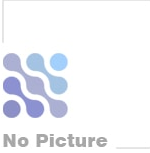
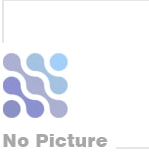
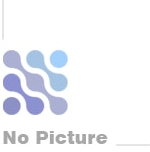
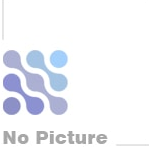
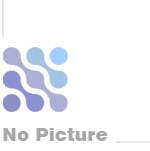
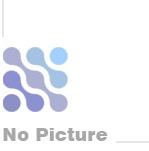
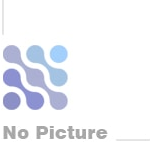
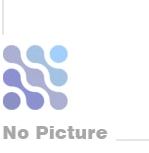
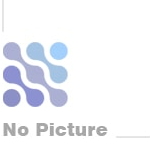
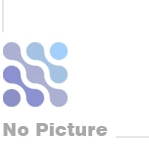
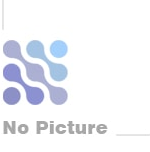
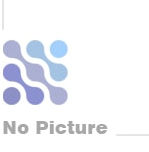
Specifications of ADS5553IPFP

PART NUMBER	ADS5553IPFP
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	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OTHER NAMES	296-17827 ADS5553IPFPG4 ADS5553IPFPG4-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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

ADS5553IPFP	ADS5553IPFP Distributor	ADS5553IPFP Supplier
ADS5553IPFP Price	ADS5553IPFP Pictures	ADS5553IPFP Image
ADS5553IPFP PDF Datasheet	ADS5553IPFP Download Datasheet	ADS5553IPFP Datasheet
ADS5553IPFP Stock	Buy ADS5553IPFP	Buy ADS5553IPFP
ADS5553IPFP	Supplier	Distributor

Related Products

 ADS5560IRGZR Manufacturers: N/A Description: IC ADC 16BIT SER/PAR 40M 48VQFN In stock: 2793 pcs RFQ	 ADS5547EVM Manufacturers: N/A Description: ADS5547EVM In stock: 338 pcs RFQ
 ADS5553EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5553 In stock: 4018 pcs RFQ	 ADS5547IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 210MSPS 48VQFN In stock: 5460 pcs RFQ
 ADS5547IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 796 pcs RFQ	 ADS5553IPFPR Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 80HTQFP In stock: 4851 pcs RFQ
 ADS5560IRGZ25 Manufacturers: N/A Description: IC ADC 16BIT PAR 40MSPS 48VQFN In stock: 5229 pcs RFQ	 ADS5560IRGZT Manufacturers: N/A Description: IC ADC 16BIT 40MSPS 48-QFN In stock: 2178 pcs RFQ
 ADS5560EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5560 In stock: 336 pcs RFQ	 ADS5547IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 210M 48VQFN In stock: 939 pcs RFQ
 ADS5562EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5562 In stock: 273 pcs RFQ	 ADS5547IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 917 pcs RFQ