

N/A



ADS8665IPWR

Part Number:	ADS8665IPWR
Manufacturer/Brand:	N/A
Product description	12 BIT 500KSPS 1 CH SAR ADC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8665IPWR

PART NUMBER	ADS8665IPWR
MANUFACTURER	N/A
DESCRIPTION	12 BIT 500KSPS 1 CH SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	0:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-48483-2 ADS8665IPWR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
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, Pseudo-Differential, Single Ended
FEATURES	Internal Oscillator, PGA
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS8638SRGET Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 30357 pcs RFQ	 ADS8661IPWR Manufacturers: N/A Description: 12 BIT 1.25MSPS 1 CH SAR ADC In stock: 42432 pcs RFQ
 ADS8668IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 20312 pcs RFQ	 ADS8668EVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8668 In stock: 301 pcs RFQ
 ADS8671IPW Manufacturers: N/A Description: 14-BIT, 1-MSPS, SINGLE-SUPPLY, S In stock: 22231 pcs RFQ	 ADS8665IPW Manufacturers: N/A Description: ADS8665IPW In stock: 46976 pcs RFQ
 ADS8664IDBT Manufacturers: N/A Description: IC ADC 12BIT 500KSPS 4CH 38TSSOP In stock: 23167 pcs RFQ	 ADS8661IPW Manufacturers: N/A Description: 12-BIT, 1-MSPS, SINGLE-SUPPLY, S In stock: 34095 pcs RFQ
 ADS8664IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 32656 pcs RFQ	 ADS8668IDBT Manufacturers: N/A Description: IC ADC 12BIT 500KSPS 8CH 38TSSOP In stock: 18120 pcs RFQ
 ADS8674IDBT Manufacturers: N/A Description: IC ADC 14BIT 500KSPS 4CH 38TSSOP In stock: 17699 pcs RFQ	 ADS8671IPWR Manufacturers: N/A Description: 14 BIT 1 MSPS 1 CH SAR ADC In stock: 30121 pcs RFQ