

N/A



ADS8331IBPW

Part Number:	ADS8331IBPW
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 4CH 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

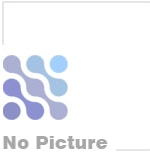
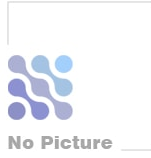
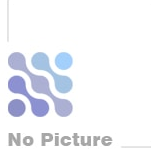
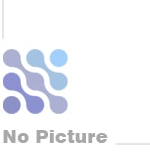
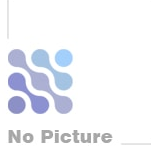
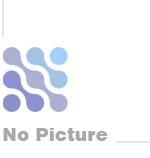
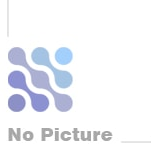
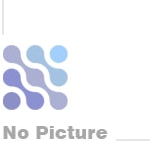
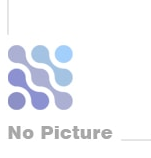
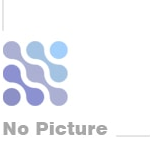
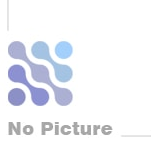
Specifications of ADS8331IBPW

PART NUMBER	ADS8331IBPW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 4CH 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-28266-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 24-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS8331
ARCHITECTURE	SAR

Related Tags

ADS8331IBPW	ADS8331IBPW Distributor	ADS8331IBPW Supplier
ADS8331IBPW Price	ADS8331IBPW Pictures	ADS8331IBPW Image
ADS8331IBPW PDF Datasheet	ADS8331IBPW Download Datasheet	ADS8331IBPW Datasheet
ADS8331IBPW Stock	Buy ADS8331IBPW	Buy ADS8331IBPW
ADS8331IBPW	Supplier	Distributor

Related Products

 ADS8330IRSAT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS 2CH 16-VQFN In stock: 8815 pcs RFQ	 ADS8331EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8331 In stock: 5648 pcs RFQ
 ADS8331IBRGET Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 9803 pcs RFQ	 ADS8331IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 14601 pcs RFQ
 ADS8331IRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 14024 pcs RFQ	 ADS8330IRSATG4 Manufacturers: N/A Description: IC ADC 16BIT SER 1M 16VQFN In stock: 8855 pcs RFQ
 ADS8330IRSAR Manufacturers: N/A Description: IC ADC 16BIT SER 1M 16VQFN In stock: 4361 pcs RFQ	 ADS8331IBRGER Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 24VQFN In stock: 12669 pcs RFQ
 ADS8330IPWG4 Manufacturers: N/A Description: IC ADC 16-BIT 1MSPS 2CH 16-TSSOP In stock: 5987 pcs RFQ	 ADS8331IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 14303 pcs RFQ
 ADS8331IBPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 500KSPS 24TSSOP In stock: 15938 pcs RFQ	 ADS8330IPWR Manufacturers: N/A Description: IC ADC 16-BIT 1MSPS 2CH 16-TSSOP In stock: 11722 pcs RFQ