

N/A



ADS8691IPW

Part Number:	ADS8691IPW
Manufacturer/Brand:	N/A
Product description	18-BIT, 1-MSPS, SINGLE-SUPPLY, S
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

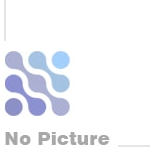
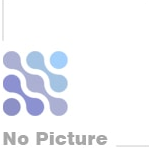
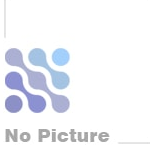
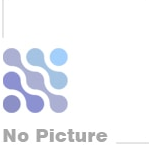
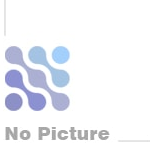
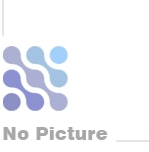
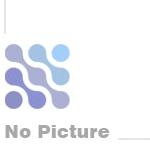
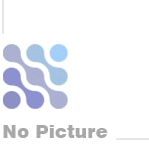
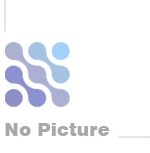
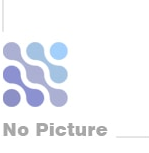
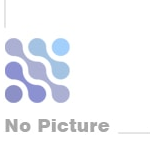
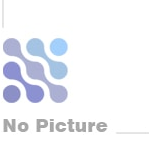
Specifications of ADS8691IPW

PART NUMBER	ADS8691IPW
MANUFACTURER	N/A
DESCRIPTION	18-BIT, 1-MSPS, SINGLE-SUPPLY, S
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	*
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	0:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-45448-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	Internal Oscillator
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

ADS8691IPW	ADS8691IPW Distributor	ADS8691IPW Supplier
ADS8691IPW Price	ADS8691IPW Pictures	ADS8691IPW Image
ADS8691IPW PDF Datasheet	ADS8691IPW Download Datasheet	ADS8691IPW Datasheet
ADS8691IPW Stock	Buy ADS8691IPW	Buy ADS8691IPW
ADS8691IPW	Supplier	Distributor

Related Products

 ADS8694IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 11251 pcs RFQ	 ADS8688ATDBT Manufacturers: N/A Description: 16-BIT 400-KSPS 8 CH SAR ADC In stock: 2709 pcs RFQ
 ADS8688IDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 6516 pcs RFQ	 ADS8695IPWR Manufacturers: N/A Description: 18 BIT 500KSPS 1 CH SAR ADC In stock: 21328 pcs RFQ
 ADS8688IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 9606 pcs RFQ	 ADS8689IPWR Manufacturers: N/A Description: 16 BIT 100KSPS 1 CH SAR ADC In stock: 33499 pcs RFQ
 ADS8694IDBT Manufacturers: N/A Description: IC ADC 18BIT 500KSPS 4CH 38TSSOP In stock: 8973 pcs RFQ	 ADS8695IPW Manufacturers: N/A Description: ADS8695IPW In stock: 10697 pcs RFQ
 ADS8691IPWR Manufacturers: N/A Description: 18 BIT 1MSPS 1 CH SAR ADC In stock: 16195 pcs RFQ	 ADS8688EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS8688 In stock: 279 pcs RFQ
 ADS8689IPW Manufacturers: N/A Description: 16-BIT, 100KSPS SINGLE-SUPPLY SA In stock: 32133 pcs RFQ	 ADS8698EVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8698 In stock: 317 pcs RFQ