








	<p><b>ADS8681IPW</b></p>
	<p><b>Manufacturer Part Number:</b> ADS8681IPW</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> 16-BIT, 1 MSPS, 5V SAR ADC WITH</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2598 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	ADS8681IPW
Manufacturer	N/A
Description	16-BIT, 1 MSPS, 5V SAR ADC WITH
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	2598 pcs Stock
Voltage - Supply, Digital	1.65 V ~ 5.25 V
Voltage - Supply, Analog	5V
Supplier Device Package	16-TSSOP
Series	-
Sampling Rate (Per Second)	1M
Reference Type	External, Internal
Ratio - S/H:ADC	1:1
Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Inputs	1
Number of Bits	16
Number of A/D Converters	1
Input Type	Pseudo Differential
Features	PGA
Data Interface	SPI
Configuration	PGA-S/H-ADC
Architecture	SAR

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In:

 <p><b>ADS8681IRUMR</b> N/A IC ADC SAR 16BIT 1MSPS 16WQFN</p>	 <p><b>ADS8681IPWR</b> N/A IC ADC SAR 16 BIT 1MSPS</p>	 <p><b>ADS8681IPWR IC</b> TI TI TSSOP16</p>	 <p><b>ADS8678IDBT</b> N/A IC ADC 14BIT 500KSPS 8CH 38TSSOP</p>
 <p><b>ADS8678EVM-PDK</b> N/A EVAL MODULE ADS8678</p>	 <p><b>ADS8681EVM-PDK</b> N/A ADS8681 EVALUATION MODULE</p>	 <p><b>ADS8675IPWR</b> N/A 14 BIT 500KSPS 1 CH SAR ADC</p>	 <p><b>ADS8681IRUMT</b> N/A IC ADC 16BIT 1MSPS SPI 16WQFN</p>

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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