

## ADS7810UB/1K



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**Part Number:** [ADS7810UB/1K](#)  
**Manufacturer:** N/A  
**Description:** IC 12-BIT 800KHZ SMPL A/D 28SOIC  
**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	ADS7810UB/1K	<b>Manufacturer</b>	N/A
<b>Description</b>	IC 12-BIT 800KHZ SMPL A/D 28SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4020 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Digital</b>	5V
<b>Voltage - Supply, Analog</b>	±5V	<b>Supplier Device Package</b>	28-SOIC
<b>Series</b>	-	<b>Sampling Rate (Per Second)</b>	800k
<b>Reference Type</b>	External, Internal	<b>Ratio - S/H:ADC</b>	1:1
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	28-SOIC (0.295", 7.50mm Width)
<b>Operating Temperature</b>	-40°C ~ 70°C	<b>Number of Inputs</b>	1
<b>Number of Bits</b>	12	<b>Number of A/D Converters</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Type</b>	Single Ended	<b>Features</b>	-
<b>Detailed Description</b>	12 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC	<b>Data Interface</b>	Parallel
<b>Configuration</b>	S/H-ADC	<b>Base Part Number</b>	ADS7810
<b>Architecture</b>	SAR		

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	<b>Part#:</b> <a href="#">ADS7809UBG4</a> <b>Description:</b> IC 16BIT 100KHZ SMPL ADC 20-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7809UE4</a> <b>Description:</b> IC 16BIT 100KHZ SMPL ADC 20-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7810UBG4</a> <b>Description:</b> IC 12BIT 800KHZ SMPL ADC 28SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7811U/1KG4</a> <b>Description:</b> IC 16BIT 250KHZ SMPL ADC 28-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7810U/1KG4</a> <b>Description:</b> IC 12BIT 800KHZ SMPL ADC 28SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7811U/1K</a> <b>Description:</b> IC 16-BIT 250KHZ SMPL A/D 28SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ADS7810UB</a> <b>Description:</b> IC 12-BIT 800KHZ SMPL A/D 28SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7812U/1K</a> <b>Description:</b> IC 12BIT 35MW SER OUT A/D 16SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADS7810U/1K</a> <b>Description:</b> IC 12-BIT 800KHZ SMPL A/D 28SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ADS7809UB</a> <b>Description:</b> IC 16-BIT SERIAL A/D 20-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
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