



## ADS7842E

<b>Manufacturer Part Number:</b>	ADS7842E
<b>Manufacturer / Brand</b>	N/A
<b>Part of Description:</b>	IC 4-CHANNEL 12-BIT A/D 28-SSOP
<b>Datasheets:</b>	
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2600 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of ADS7842E

Part Number	ADS7842E	Manufacturer / Brand	N/A
Voltage - Supply, Digital	2.7 V ~ 3.6 V, 5V	Voltage - Supply, Analog	2.7 V ~ 3.6 V, 5V
Supplier Device Package	28-SSOP	Series	-
Sampling Rate (Per Second)	200k	Reference Type	External
Ratio - S/H:ADC	1:1	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Operating Temperature	-40°C ~ 85°C
Number of Inputs	4	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	2 (1 Year)
Input Type	Single Ended	Features	Selectable Address
Detailed Description	12 Bit Analog to Digital Converter 4 Input 1 SAR 28-SSOP	Data Interface	Parallel
Configuration	MUX-S/H-ADC	Base Part Number	ADS7842
Architecture	SAR	Stock Quantity	2600 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Data Acquisition - Analog to Digital Converters (ADC)</a>	Description	IC 4-CHANNEL 12-BIT A/D 28-SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to ADS7842E

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<p><b>ADS7841E</b> Description: IC 12-BIT A/D 4CH SERIAL 16SSOP Manufacturers: N/A In Stock: New original, 9400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7842EB</b> Description: IC 4-CHANNEL 12-BIT A/D 28-SSOP Manufacturers: N/A In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7844EG4</b> Description: Manufacturers: N/A In Stock: New original, 2667 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>ADS7835E/2K5</b> Description: IC 12-BIT 500KHZ SAMP A/D 8VSSOP Manufacturers: N/A In Stock: New original, 2689 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7843E</b> Description: IC SCREEN CNTRL 12BIT 16SSOP Manufacturers: N/A In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7842E/1K6G4</b> Description: IC 4-CHANNEL 12BIT ADC 28-SSOP Manufacturers: N/A In Stock: New original, 2632 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ADS7844E/2K5</b> Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP Manufacturers: N/A In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7835EB</b> Description: ADS7835EB TI MSOP Manufacturers: TI In Stock: New original, 11500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7841EB/2K5</b> Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP Manufacturers: N/A In Stock: New original, 2788 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ADS7841E/2K5</b> Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP Manufacturers: N/A In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7844EB/2K5</b> Description: IC ADC 12BIT 8CHANNEL 20QSOP Manufacturers: N/A In Stock: New original, 2806 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7843E/2K5G4</b> Description: IC SCREEN CNTRL 12BIT 16SSOP Manufacturers: N/A In Stock: New original, 2625 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ADS7841ES</b> Description: IC 12BIT ADC 4CH SERIAL 16SSOP Manufacturers: N/A In Stock: New original, 2734 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7841P</b> Description: IC 12-BIT A/D 4CH SERIAL 16-DIP Manufacturers: N/A In Stock: New original, 2898 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ADS7841PB</b> Description: Manufacturers: N/A In Stock: New original, 2685 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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