

ADS1286UK



COMPONENTS-WORLD.COM

Part Number: [ADS1286UK](#)

Manufacturer: [N/A](#)

Description: [IC 12BIT 20K UNIPOL A/D 8SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy ADS1286UK with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                         |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                    | ADS1286UK                                 | Manufacturer                     | N/A                                                     |
| Description                    | IC 12BIT 20K UNIPOL A/D 8SOIC             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available             | 4319 pcs                                  | Data sheet                       |                                                         |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 5V                                                      |
| Voltage - Supply, Analog       | 5V                                        | Supplier Device Package          | 8-SOIC                                                  |
| Series                         | -                                         | Sampling Rate (Per Second)       | 20k                                                     |
| Reference Type                 | External                                  | Ratio - S/H:ADC                  | 1:1                                                     |
| Packaging                      | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                           |
| Other Names                    | ADS1286UKG4<br>ADS1286UKG4-ND             | Operating Temperature            | 0°C ~ 70°C                                              |
| Number of Inputs               | 1                                         | Number of Bits                   | 12                                                      |
| Number of A/D Converters       | 1                                         | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                              |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Input Type                       | Differential                                            |
| Features                       | -                                         | Detailed Description             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| Data Interface                 | SPI                                       | Configuration                    | S/H-ADC                                                 |
| Base Part Number               | ADS1286                                   | Architecture                     | SAR                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4319 pieces of ADS1286UK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">ADS1286UC/2K5</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1291PBS</a><br>Description: <a href="#">IC AFE 24BIT 8KSPS 1CH 32TQFP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1292ECG-FE</a><br>Description: <a href="#">KIT DEMO FOR ADS1292</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1291PBSR</a><br>Description: <a href="#">IC AFE 24BIT 8KSPS 1CH 32TQFP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1291IRSMT</a><br>Description: <a href="#">IC AFE 24BIT 8KSPS 1CH 32VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UK/2K5</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UAG4</a><br>Description: <a href="#">IC ADC 12BIT 20K 8-SOIC</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UB/2K5</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1292PBS</a><br>Description: <a href="#">IC AFE 24BIT 2CH 8KSPS 32TQFP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1291IRSMR</a><br>Description: <a href="#">IC AFE 24BIT 8KSPS 1CH 32VQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1292PBSR</a><br>Description: <a href="#">IC AFE 24BIT 8KSPS 2CH 32TQFP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UL/2K5</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UA/2K5G4</a><br>Description: <a href="#">IC ADC 12BIT 20K 8-SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UB/2K5G4</a><br>Description: <a href="#">IC ADC 12BIT SPI 37KSPS 8SOIC</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UB</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UC</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UBG4</a><br>Description: <a href="#">IC ADC 12BIT 20K 8-SOIC</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UG4</a><br>Description: <a href="#">IC ADC 12BIT 20K 8-SOIC</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UCG4</a><br>Description: <a href="#">IC ADC 12BIT 20K 8-SOIC</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADS1286UL</a><br>Description: <a href="#">IC 12BIT 20K UNIPOL A/D 8SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for ADS1286UK |                       |                    |                 |
|--------------------------------|-----------------------|--------------------|-----------------|
| ADS1286UK                      | ADS1286UK distributor | ADS1286UK supplier | ADS1286UK price |
| ADS1286UK download datasheet   | ADS1286UK datasheet   | ADS1286UK stock    | buy ADS1286UK   |