

ADS825E/1K



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Part Number: [ADS825E/1K](#)

Manufacturer: [N/A](#)

Description: [IC 10BIT 40MHZ ADC 28-SSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

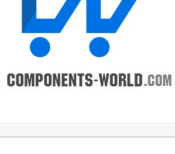
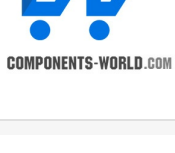
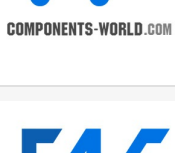
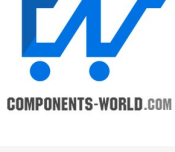
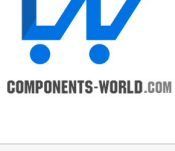
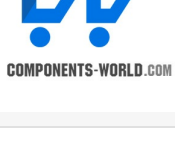
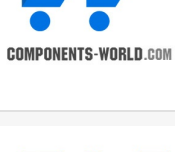
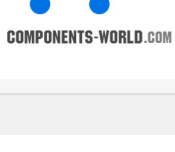
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------|
| Part Number                      | ADS825E/1K                                | Manufacturer                    | N/A                                                            |
| Description                      | IC 10BIT 40MHZ ADC 28-SSOP                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available               | 12977 pcs                                 | Data sheet                      |                                                                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 5V                                                             |
| Voltage - Supply, Analog         | 5V                                        | Supplier Device Package         | 28-SSOP                                                        |
| Series                           | -                                         | Sampling Rate (Per Second)      | 40M                                                            |
| Reference Type                   | External, Internal                        | Ratio - S/H:ADC                 | 1:1                                                            |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 28-SSOP (0.209", 5.30mm Width)                                 |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Inputs                | 1                                                              |
| Number of Bits                   | 10                                        | Number of A/D Converters        | 1                                                              |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                | Manufacturer Standard Lead Time | 8 Weeks                                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Input Type                      | Differential, Single Ended                                     |
| Features                         | -                                         | Detailed Description            | 10 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SSOP |
| Data Interface                   | Parallel                                  | Configuration                   | S/H-ADC                                                        |
| Base Part Number                 | ADS825                                    | Architecture                    | Pipelined                                                      |

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