

N/A

ADS7807U/1KE4

Part Number: ADS7807U/1KE4
 Manufacturer/Brand: N/A
 Product description: IC 16BIT 40KHZ SMPL ADC 28-SOIC
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ADS7807U/1KE4

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|----------------------------------|--|
| PART NUMBER | ADS7807U/1KE4 |
| MANUFACTURER | N/A |
| DESCRIPTION | IC 16BIT 40KHZ SMPL ADC 28-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY, DIGITAL | 5V |
| VOLTAGE - SUPPLY, ANALOG | 5V |
| SUPPLIER DEVICE PACKAGE | 28-SOIC |
| SERIES | - |
| SAMPLING RATE (PER SECOND) | 40k |
| REFERENCE TYPE | External, Internal |
| RATIO - S/H:ADC | 1:1 |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 28-SOIC (0.295", 7.50mm Width) |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF INPUTS | 1 |
| NUMBER OF BITS | 16 |
| NUMBER OF A/D CONVERTERS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| MANUFACTURER STANDARD LEAD TIME | 28 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | Single Ended |
| FEATURES | - |
| DETAILED DESCRIPTION | 16 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC |
| DATA INTERFACE | SPI, Parallel |
| CONFIGURATION | S/H-ADC |
| BASE PART NUMBER | ADS7807 |
| ARCHITECTURE | SAR |

Related Tags

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Related Products

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| <p>ADS7807UBG4 Manufacturers: N/A Description: IC 16BIT 40KHZ SMPL ADC 28-SOIC In stock: 1351 pcs RFQ</p> | <p>ADS7807U Manufacturers: N/A Description: IC LP 16-BIT SAMPLING A/D 28SOIC In stock: 1756 pcs RFQ</p> |
| <p>ADS7807UBE4 Manufacturers: N/A Description: IC 16BIT 40KHZ SMPL ADC 28-SOIC In stock: 1303 pcs RFQ</p> | <p>ADS7807P Manufacturers: N/A Description: IC ADC 16-BIT 40KHZ SMPL 28-DIP In stock: 4061 pcs RFQ</p> |
| <p>ADS7807U/1K Manufacturers: N/A Description: IC 16-BIT 40KHZ SMPL A/D 28-SOIC In stock: 2425 pcs RFQ</p> | <p>ADS7807PG4 Manufacturers: N/A Description: IC ADC 16-BIT 40KHZ SMPL 28-DIP In stock: 6048 pcs RFQ</p> |
| <p>ADS7807UB/1KG4 Manufacturers: N/A Description: IC 16BIT 40KHZ SMPL ADC 28-SOIC In stock: 4519 pcs RFQ</p> | <p>ADS7807UB Manufacturers: N/A Description: IC 16-BIT 40KHZ SMPL A/D 28-SOIC In stock: 1496 pcs RFQ</p> |
| <p>ADS7807PB Manufacturers: N/A Description: IC 16-BIT 40KHZ SMPL A/D 28-DIP In stock: 5899 pcs RFQ</p> | <p>ADS7807UG4 Manufacturers: N/A Description: IC 16BIT 40KHZ SMPL ADC 28-SOIC In stock: 1719 pcs RFQ</p> |
| <p>ADS7807UB/1K Manufacturers: N/A Description: IC 16-BIT 40KHZ SMPL A/D 28-SOIC In stock: 4912 pcs RFQ</p> | <p>ADS7807PBG4 Manufacturers: N/A Description: IC ADC 16-BIT 40KHZ SMPL 28-DIP In stock: 5617 pcs RFQ</p> |