

N/A

ADS7841EIDBQRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS7841EIDBQRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 12BIT 4CH SRL 16SSOP                                                                                  |
| 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 ADS7841EIDBQRQ1

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADS7841EIDBQRQ1                                          |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 12BIT 4CH SRL 16SSOP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V, 5V                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V, 5V                                        |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                  |
| SERIES                           | -                                                        |
| SAMPLING RATE (PER SECOND)       | 200k                                                     |
| REFERENCE TYPE                   | External                                                 |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                           |
| OTHER NAMES                      | 296-25373-2                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                            |
| NUMBER OF INPUTS                 | 4                                                        |
| NUMBER OF BITS                   | 12                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                            |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INPUT TYPE                       | Single Ended                                             |
| FEATURES                         | -                                                        |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 4 Input 1 SAR 16-SSOP |
| DATA INTERFACE                   | SPI                                                      |
| CONFIGURATION                    | MUX-S/H-ADC                                              |
| BASE PART NUMBER                 | ADS7841                                                  |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| ADS7841EIDBQRQ1               | ADS7841EIDBQRQ1 Distributor        | ADS7841EIDBQRQ1 Supplier  |
| ADS7841EIDBQRQ1 Price         | ADS7841EIDBQRQ1 Pictures           | ADS7841EIDBQRQ1 Image     |
| ADS7841EIDBQRQ1 PDF Datasheet | ADS7841EIDBQRQ1 Download Datasheet | ADS7841EIDBQRQ1 Datasheet |
| ADS7841EIDBQRQ1 Stock         | Buy ADS7841EIDBQRQ1                | Buy ADS7841EIDBQRQ1       |
| ADS7841EIDBQRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADS7841P</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT A/D 4CH SERIAL 16-DIP<br/>In stock: 5920 pcs</p> <p>RFQ</p>          |  <p><b>ADS7841ES/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 5735 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS7841EG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 18586 pcs</p> <p>RFQ</p>        |  <p><b>ADS7841EB</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT 4-CH SER A/D 16SSOP<br/>In stock: 21951 pcs</p> <p>RFQ</p>        |
|  <p><b>ADS7841E/2K5G4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 28970 pcs</p> <p>RFQ</p>    |  <p><b>ADS7841ESG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT SER 200K 16SSOP<br/>In stock: 23371 pcs</p> <p>RFQ</p>       |
|  <p><b>ADS7841ES/2K5</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 5573 pcs</p> <p>RFQ</p>      |  <p><b>ADS7841E/2K5</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP<br/>In stock: 27294 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS7841ESQDBQRQ1</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT SRL 200KSPS 16SSOP<br/>In stock: 20316 pcs</p> <p>RFQ</p> |  <p><b>ADS7841EB/2K5</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP<br/>In stock: 24417 pcs</p> <p>RFQ</p> |
|  <p><b>ADS7841EBG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 14664 pcs</p> <p>RFQ</p>       |  <p><b>ADS7841ES</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT ADC 4CH SERIAL 16SSOP<br/>In stock: 29350 pcs</p> <p>RFQ</p>       |