

N/A

ADS7041IDCUT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS7041IDCUT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 10BIT 1MSPS US8                                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 79351 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADS7041IDCUT

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| PART NUMBER                      | ADS7041IDCUT                                         |
| MANUFACTURER                     | N/A                                                  |
| DESCRIPTION                      | IC ADC 10BIT 1MSPS US8                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE               | 79351 pcs                                            |
| DATA SHEET                       |                                                      |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 3.6 V                                       |
| VOLTAGE - SUPPLY, ANALOG         | 1.65 V ~ 3.6 V                                       |
| SUPPLIER DEVICE PACKAGE          | US8                                                  |
| SERIES                           | -                                                    |
| SAMPLING RATE (PER SECOND)       | 1M                                                   |
| REFERENCE TYPE                   | Supply                                               |
| RATIO - S/H:ADC                  | 1:1                                                  |
| PACKAGING                        | Tape & Reel (TR)                                     |
| PACKAGE / CASE                   | 8-VFSOP (0.091", 2.30mm Width)                       |
| OTHER NAMES                      | 296-39577-2<br>ADS7041IDCUT-ND                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                        |
| NUMBER OF INPUTS                 | 1                                                    |
| NUMBER OF BITS                   | 10                                                   |
| NUMBER OF A/D CONVERTERS         | 1                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| INPUT TYPE                       | Single Ended                                         |
| FEATURES                         | -                                                    |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 SAR US8 |
| DATA INTERFACE                   | SPI                                                  |
| CONFIGURATION                    | S/H-ADC                                              |
| ARCHITECTURE                     | SAR                                                  |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS7041IDCUT               | ADS7041IDCUT Distributor        | ADS7041IDCUT Supplier  |
| ADS7041IDCUT Price         | ADS7041IDCUT Pictures           | ADS7041IDCUT Image     |
| ADS7041IDCUT PDF Datasheet | ADS7041IDCUT Download Datasheet | ADS7041IDCUT Datasheet |
| ADS7041IDCUT Stock         | Buy ADS7041IDCUT                | Buy ADS7041IDCUT       |
| ADS7041IDCUT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                         |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS7042EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR ADS7042<br>In stock: 485 pcs<br><b>RFQ</b>   |  | <b>ADS7043EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR ADS7043<br>In stock: 500 pcs<br><b>RFQ</b>    |
|  | <b>ADS7041EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR ADS7041<br>In stock: 443 pcs<br><b>RFQ</b>   |  | <b>ADS7041IRUGR</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 1MSPS 8X2QFN<br>In stock: 60699 pcs<br><b>RFQ</b> |
|  | <b>ADS7040IRUGR</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT 1MSPS X2QFN<br>In stock: 164211 pcs<br><b>RFQ</b> |  | <b>ADS7042IRUGR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS 8X2QFN<br>In stock: 36355 pcs<br><b>RFQ</b> |
|  | <b>ADS7040EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD FOR ADS7040<br>In stock: 517 pcs<br><b>RFQ</b>   |  | <b>ADS7042IDCUR</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS US8<br>In stock: 38846 pcs<br><b>RFQ</b>    |
|  | <b>ADS7042IDCUT</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT 1MSPS US8<br>In stock: 33303 pcs<br><b>RFQ</b>   |  | <b>ADS7040IDCUT</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT 1MSPS US8<br>In stock: 114355 pcs<br><b>RFQ</b>    |
|  | <b>ADS7040IDCUR</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT 1MSPS US8<br>In stock: 177804 pcs<br><b>RFQ</b>   |  | <b>ADS7041IDCUR</b><br>Manufacturers: N/A<br>Description: IC ADC 10BIT 1MSPS US8<br>In stock: 152175 pcs<br><b>RFQ</b>   |