

N/A

ADS8507IDWG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS8507IDWG4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 16BIT SRL/PAR 40K 28SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

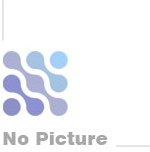
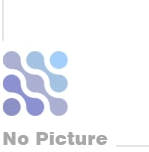
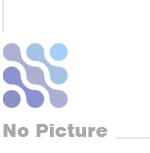
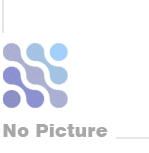
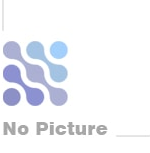
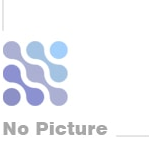
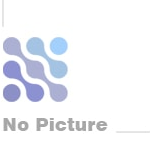
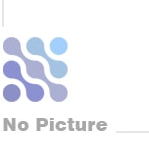
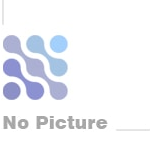
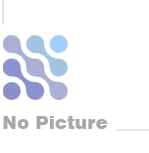
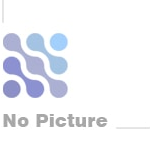
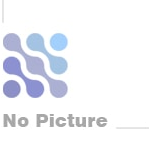
Specifications of ADS8507IDWG4

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADS8507IDWG4                                             |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 16BIT SRL/PAR 40K 28SOIC                          |
| 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                        | Tube                                                     |
| 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  | 16 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                 | ADS8507                                                  |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| ADS8507IDWG4               | ADS8507IDWG4 Distributor        | ADS8507IDWG4 Supplier  |
| ADS8507IDWG4 Price         | ADS8507IDWG4 Pictures           | ADS8507IDWG4 Image     |
| ADS8507IDWG4 PDF Datasheet | ADS8507IDWG4 Download Datasheet | ADS8507IDWG4 Datasheet |
| ADS8507IDWG4 Stock         | Buy ADS8507IDWG4                | Buy ADS8507IDWG4       |
| ADS8507IDWG4               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADS8506IDWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT SER/PAR 40K 28SOIC<br/>In stock: 12181 pcs</p> <p>RFQ</p>  |  <p><b>ADS8508IBDW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 20-SOIC<br/>In stock: 11856 pcs</p> <p>RFQ</p>    |
|  <p><b>ADS8508IBDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 20-SOIC<br/>In stock: 16232 pcs</p> <p>RFQ</p>     |  <p><b>ADS8507IBDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT SRL/PAR 40K 28SOIC<br/>In stock: 9775 pcs</p> <p>RFQ</p> |
|  <p><b>ADS8507IDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT SRL/PAR 40K 28SOIC<br/>In stock: 12768 pcs</p> <p>RFQ</p> |  <p><b>ADS8507IBDW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 40KSPS 28-SOIC<br/>In stock: 8099 pcs</p> <p>RFQ</p>      |
|  <p><b>ADS8506IDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT SER/PAR 40K 28SOIC<br/>In stock: 19498 pcs</p> <p>RFQ</p>   |  <p><b>ADS8508IBDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 20-SOIC<br/>In stock: 5515 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS8508IBDWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 250KSPS 20-SOIC<br/>In stock: 10508 pcs</p> <p>RFQ</p>    |  <p><b>ADS8507IDWR</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT SRL/PAR 40K 28SOIC<br/>In stock: 10818 pcs</p> <p>RFQ</p> |
|  <p><b>ADS8507IBDWG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT SRL/PAR 40K 28SOIC<br/>In stock: 5248 pcs</p> <p>RFQ</p>  |  <p><b>ADS8507IDW</b><br/>Manufacturers: N/A<br/>Description: IC ADC 16BIT 40KSPS 28-SOIC<br/>In stock: 8779 pcs</p> <p>RFQ</p>       |