

N/A

ADS7853IPWR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS7853IPWR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 14BIT 1MSPS 2CH 16TSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 15270 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADS7853IPWR

|                                  |                                                           |
|----------------------------------|-----------------------------------------------------------|
| PART NUMBER                      | ADS7853IPWR                                               |
| MANUFACTURER                     | N/A                                                       |
| DESCRIPTION                      | IC ADC 14BIT 1MSPS 2CH 16TSSOP                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE               | 15270 pcs                                                 |
| DATA SHEET                       |                                                           |
| VOLTAGE - SUPPLY, DIGITAL        | 1.65 V ~ 5.5 V                                            |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                  |
| SERIES                           | -                                                         |
| SAMPLING RATE (PER SECOND)       | 1M                                                        |
| REFERENCE TYPE                   | Internal                                                  |
| RATIO - S/H:ADC                  | 1:1                                                       |
| PACKAGING                        | Tape & Reel (TR)                                          |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                             |
| NUMBER OF INPUTS                 | 2                                                         |
| NUMBER OF BITS                   | 14                                                        |
| NUMBER OF A/D CONVERTERS         | 2                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                |
| INPUT TYPE                       | Pseudo-Differential, Single Ended                         |
| FEATURES                         | Simultaneous Sampling                                     |
| DETAILED DESCRIPTION             | 14 Bit Analog to Digital Converter 2 Input 2 SAR 16-TSSOP |
| DATA INTERFACE                   | SPI                                                       |
| CONFIGURATION                    | S/H-ADC                                                   |
| BASE PART NUMBER                 | ADS7853                                                   |
| ARCHITECTURE                     | SAR                                                       |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| ADS7853IPWR               | ADS7853IPWR Distributor        | ADS7853IPWR Supplier  |
| ADS7853IPWR Price         | ADS7853IPWR Pictures           | ADS7853IPWR Image     |
| ADS7853IPWR PDF Datasheet | ADS7853IPWR Download Datasheet | ADS7853IPWR Datasheet |
| ADS7853IPWR Stock         | Buy ADS7853IPWR                | Buy ADS7853IPWR       |
| ADS7853IPWR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS7853IRTER</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16WQFN<br>In stock: 14979 pcs<br><b>RFQ</b>     |  | <b>ADS7854IRTER</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16WQFN<br>In stock: 11659 pcs<br><b>RFQ</b>  |
|  | <b>ADS7852Y/2KG4</b><br>Manufacturers: N/A<br>Description: IC 8-CHANNEL 12BIT ADC 32-TQFP<br>In stock: 22394 pcs<br><b>RFQ</b>   |  | <b>ADS7853EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD 14BIT 1MSPS 2CH ADC<br>In stock: 319 pcs<br><b>RFQ</b> |
|  | <b>ADS7852YB/2K</b><br>Manufacturers: N/A<br>Description: IC 12BIT 8CHAN PARALL A/D 32TQFP<br>In stock: 19754 pcs<br><b>RFQ</b>  |  | <b>ADS7854EVM-PDK</b><br>Manufacturers: N/A<br>Description: EVAL BOARD 14BIT 1MSPS 2CH ADC<br>In stock: 315 pcs<br><b>RFQ</b> |
|  | <b>ADS7852YB/250G4</b><br>Manufacturers: N/A<br>Description: IC 8-CHANNEL 12BIT ADC 32-TQFP<br>In stock: 12369 pcs<br><b>RFQ</b> |  | <b>ADS7853IPW</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP<br>In stock: 7767 pcs<br><b>RFQ</b>    |
|  | <b>ADS7852YB/250</b><br>Manufacturers: N/A<br>Description: IC 8-CHANNEL 12-BIT A/D 32-TQFP<br>In stock: 13831 pcs<br><b>RFQ</b>  |  | <b>ADS7854IPW</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP<br>In stock: 6995 pcs<br><b>RFQ</b>    |
|  | <b>ADS7853IRTET</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16WQFN<br>In stock: 9521 pcs<br><b>RFQ</b>      |  | <b>ADS7854IPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP<br>In stock: 11874 pcs<br><b>RFQ</b>  |