

N/A

### ADS8513IBDW

Part Number:	ADS8513IBDW
Manufacturer/Brand:	N/A
Product description:	IC ADC 16BIT 40KSPS LP 16-SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5029 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of ADS8513IBDW

PART NUMBER	ADS8513IBDW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 40KSPS LP 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5029 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	40k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-23165-5
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)
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8513
ARCHITECTURE	SAR

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#### Related Products

	<p><b>ADS8513IBDW</b></p> <p>Manufacturers: N/A Description: IC ADC 16BIT 40KSPS LP 16-SOIC In stock: 6217 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8513IBDWG4</b></p> <p>Manufacturers: N/A Description: IC ADC 16-BIT 40KSPS LP 16-SOIC In stock: 6578 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8512IBDW</b></p> <p>Manufacturers: N/A Description: IC ADC 12BIT 40KSPS 16-SOIC In stock: 10054 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8513IDWRG4</b></p> <p>Manufacturers: N/A Description: IC ADC 16-BIT 40KSPS LP 16-SOIC In stock: 13279 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8512IBDW</b></p> <p>Manufacturers: N/A Description: IC ADC 12BIT 40KSPS 16-SOIC In stock: 8794 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8513IDWR</b></p> <p>Manufacturers: N/A Description: IC ADC 16BIT SER 40K 16SOIC In stock: 16052 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS850Y/250G4</b></p> <p>Manufacturers: N/A Description: IC 14BIT 10MSPS ADC TQFP-48 In stock: 3644 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8512IDWR</b></p> <p>Manufacturers: N/A Description: IC ADC 12BIT SER 40K 16SOIC In stock: 4313 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8512IBDWR</b></p> <p>Manufacturers: N/A Description: IC ADC 12BIT SER 40K 16SOIC In stock: 3217 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS850Y/2K</b></p> <p>Manufacturers: N/A Description: IC 14-BIT 10MSPS A/D TQFP-48 In stock: 3808 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8513IDWG4</b></p> <p>Manufacturers: N/A Description: IC ADC 16-BIT 40KSPS LP 16-SOIC In stock: 7094 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8513IDWR</b></p> <p>Manufacturers: N/A Description: IC ADC 16BIT SER 40K 16SOIC In stock: 10661 pcs</p> <p><a href="#">RFQ</a></p>