

N/A



No Picture

ADS8512IDW

Part Number:	ADS8512IDW
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 40KSPS 16-SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8512IDW

PART NUMBER	ADS8512IDW
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 40KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-23515-5 ADS8512IDW4 ADS8512IDW4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8512
ARCHITECTURE	SAR

Related Tags

ADS8512IDW	ADS8512IDW Distributor	ADS8512IDW Supplier
ADS8512IDW Price	ADS8512IDW Pictures	ADS8512IDW Image
ADS8512IDW PDF Datasheet	ADS8512IDW Download Datasheet	ADS8512IDW Datasheet
ADS8512IDW Stock	Buy ADS8512IDW	Buy ADS8512IDW
ADS8512IDW	Supplier	Distributor

Related Products

ADS8509IDWRG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 9760 pcs RFQ	ADS850Y/250 Manufacturers: N/A Description: IC 14-BIT 10MSPS A/D TQFP-48 In stock: 3373 pcs RFQ
ADS8513IBDWG4 Manufacturers: N/A Description: IC ADC 16-BIT 40KSPS LP 16-SOIC In stock: 6854 pcs RFQ	ADS850Y/2K Manufacturers: N/A Description: IC 14-BIT 10MSPS A/D TQFP-48 In stock: 4064 pcs RFQ
ADS8512IBDW Manufacturers: N/A Description: IC ADC 12BIT 40KSPS 16-SOIC In stock: 16813 pcs RFQ	ADS8512IBDWR Manufacturers: N/A Description: IC ADC 12BIT SER 40K 16SOIC In stock: 3967 pcs RFQ
ADS8513IDWG4 Manufacturers: N/A Description: IC ADC 16-BIT 40KSPS LP 16-SOIC In stock: 7822 pcs RFQ	ADS850Y/250G4 Manufacturers: N/A Description: IC 14BIT 10MSPS ADC TQFP-48 In stock: 3460 pcs RFQ
ADS8513IDW Manufacturers: N/A Description: IC ADC 16BIT 40KSPS LP 16-SOIC In stock: 10761 pcs RFQ	ADS8513IBDWR Manufacturers: N/A Description: IC ADC 16BIT SER 40K 16SOIC In stock: 10656 pcs RFQ
ADS8513IBDW Manufacturers: N/A Description: IC ADC 16BIT 40KSPS LP 16-SOIC In stock: 7413 pcs RFQ	ADS8512IDWR Manufacturers: N/A Description: IC ADC 12BIT SER 40K 16SOIC In stock: 4035 pcs RFQ