

N/A



ADS8509IBDBR

Part Number:	ADS8509IBDBR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 250KSPS SRL 28-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

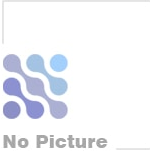
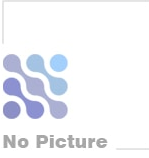
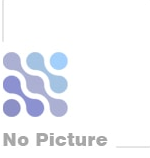
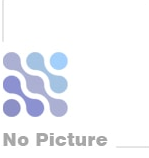
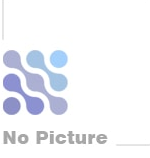
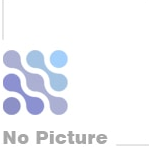
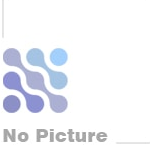
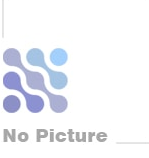
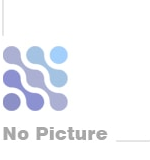
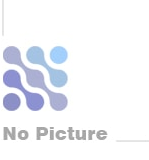
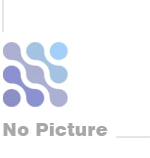
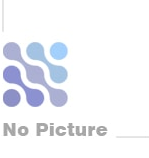
Specifications of ADS8509IBDBR

PART NUMBER	ADS8509IBDBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 250KSPS SRL 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	ADS8509IBDBRG4 ADS8509IBDBRG4-ND
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 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8509
ARCHITECTURE	SAR

Related Tags

ADS8509IBDBR	ADS8509IBDBR Distributor	ADS8509IBDBR Supplier
ADS8509IBDBR Price	ADS8509IBDBR Pictures	ADS8509IBDBR Image
ADS8509IBDBR PDF Datasheet	ADS8509IBDBR Download Datasheet	ADS8509IBDBR Datasheet
ADS8509IBDBR Stock	Buy ADS8509IBDBR	Buy ADS8509IBDBR
ADS8509IBDBR	Supplier	Distributor

Related Products

 ADS8508IBDWRG4 Manufacturers: N/A Description: IC ADC 12BIT 250KSPS 20-SOIC In stock: 5515 pcs RFQ	 ADS8509IDBG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 5507 pcs RFQ
 ADS8509IBDWG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 3858 pcs RFQ	 ADS8509IBDW Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 4175 pcs RFQ
 ADS8509HDB Manufacturers: N/A Description: IC ADC 15BIT SRL 250KSPS 28SSOP In stock: 308 pcs RFQ	 ADS8509IBDBG4 Manufacturers: N/A Description: IC ADC 16BIT SER 250K 28SSOP In stock: 3786 pcs RFQ
 ADS8509IDB Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 6965 pcs RFQ	 ADS8509IBDWR Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 5262 pcs RFQ
 ADS8509EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8509 In stock: 4365 pcs RFQ	 ADS8509IBDWRG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 5222 pcs RFQ
 ADS8509IBDB Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 4392 pcs RFQ	 ADS8508IBDWR Manufacturers: N/A Description: IC ADC 12BIT 250KSPS 20-SOIC In stock: 16232 pcs RFQ