

N/A



ADS7809U

Part Number:	ADS7809U
Manufacturer/Brand:	N/A
Product description	IC 16BIT SRL CMOS A/D SMD 20SOIC
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.

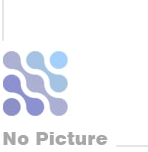
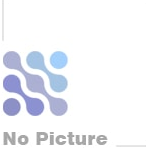
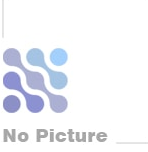
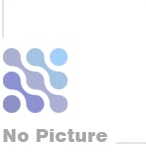
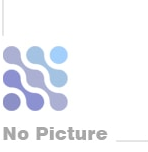
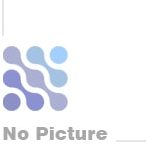
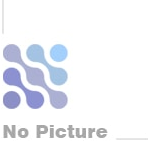
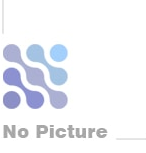
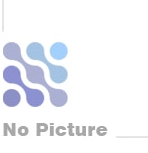
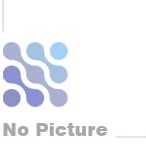
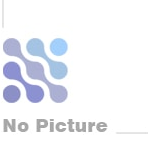
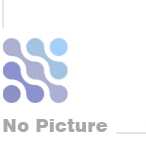
Specifications of ADS7809U

PART NUMBER	ADS7809U
MANUFACTURER	N/A
DESCRIPTION	IC 16BIT SRL CMOS A/D SMD 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-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)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 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 20-SOIC
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7809
ARCHITECTURE	SAR

Related Tags

ADS7809U	ADS7809U Distributor	ADS7809U Supplier
ADS7809U Price	ADS7809U Pictures	ADS7809U Image
ADS7809U PDF Datasheet	ADS7809U Download Datasheet	ADS7809U Datasheet
ADS7809U Stock	Buy ADS7809U	Buy ADS7809U
ADS7809U	Supplier	Distributor

Related Products

 ADS7809U/1KG4 Manufacturers: N/A Description: IC 16BIT 100KHZ SMPL ADC 20-SOIC In stock: 4856 pcs RFQ	 ADS7808UB/1K Manufacturers: N/A Description: IC 12-BIT 100KHZ SMPL A/D 20SOIC In stock: 4768 pcs RFQ
 ADS7808UBG4 Manufacturers: N/A Description: IC 12BIT 100KHZ SMPL ADC 20SOIC In stock: 2901 pcs RFQ	 ADS7809UB/1K Manufacturers: N/A Description: IC 16-BIT 100KHZ SMPL A/D 20SOIC In stock: 4965 pcs RFQ
 ADS7809UBE4 Manufacturers: N/A Description: IC 16BIT 100KHZ SMPL ADC 20-SOIC In stock: 3448 pcs RFQ	 ADS7809EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7809 In stock: 4345 pcs RFQ
 ADS7808UB Manufacturers: N/A Description: IC 12-BIT 100KHZ SMPL A/D 20SOIC In stock: 2785 pcs RFQ	 ADS7808U/1KG4 Manufacturers: N/A Description: IC 12BIT 100KHZ SMPL ADC 20SOIC In stock: 4187 pcs RFQ
 ADS7809UB Manufacturers: N/A Description: IC 16-BIT SERIAL A/D 20-SOIC In stock: 3003 pcs RFQ	 ADS7809U/1K Manufacturers: N/A Description: IC 16-BIT 100KHZ SMPL A/D 20SOIC In stock: 4602 pcs RFQ
 ADS7809UBG4 Manufacturers: N/A Description: IC 16BIT 100KHZ SMPL ADC 20-SOIC In stock: 3049 pcs RFQ	 ADS7808UG4 Manufacturers: N/A Description: IC 12BIT 100KHZ SMPL ADC 20SOIC In stock: 2979 pcs RFQ