


N/A

ADS7890IPFBT

Part Number:	ADS7890IPFBT
Manufacturer/Brand:	N/A
Product description:	IC ADC 14BIT 1.25MSPS LP 48-TQFP
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.


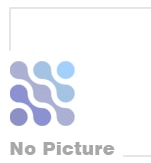
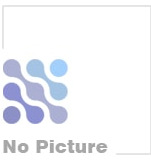
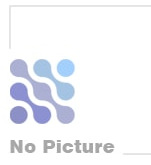
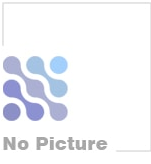
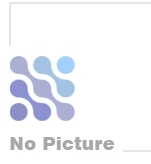
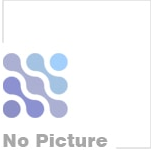
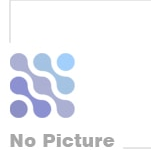
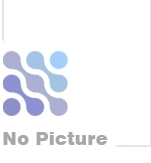
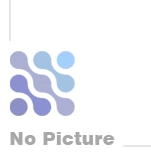
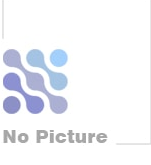
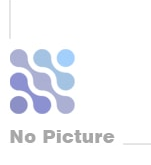
Specifications of ADS7890IPFBT

PART NUMBER	ADS7890IPFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 1.25MSPS LP 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	1.25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-16681-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7890
ARCHITECTURE	SAR

Related Tags

ADS7890IPFBT	ADS7890IPFBT Distributor	ADS7890IPFBT Supplier
ADS7890IPFBT Price	ADS7890IPFBT Pictures	ADS7890IPFBT Image
ADS7890IPFBT PDF Datasheet	ADS7890IPFBT Download Datasheet	ADS7890IPFBT Datasheet
ADS7890IPFBT Stock	Buy ADS7890IPFBT	Buy ADS7890IPFBT
ADS7890IPFBT	Supplier	Distributor

Related Products

 <p>ADS7891IPFBTG4 Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 4504 pcs RFQ</p>	 <p>ADS7888SDBVT Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SOT23-6 In stock: 54848 pcs RFQ</p>
 <p>ADS7891EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7891 In stock: 955 pcs RFQ</p>	 <p>ADS7888SDCKT Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SC70-6 In stock: 70830 pcs RFQ</p>
 <p>ADS7890IPFBRG4 Manufacturers: N/A Description: IC ADC 14BIT 1.25MSPS LP 48-TQFP In stock: 4932 pcs RFQ</p>	 <p>ADS7924EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7924 In stock: 1406 pcs RFQ</p>
 <p>ADS7888SDCKR Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SC70-6 In stock: 75433 pcs RFQ</p>	 <p>ADS7888SDBVR Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SOT23-6 In stock: 97419 pcs RFQ</p>
 <p>ADS7890IPFBTG4 Manufacturers: N/A Description: IC ADC 14BIT SER 1.25M 48TQFP In stock: 6295 pcs RFQ</p>	 <p>ADS7890IPFBR Manufacturers: N/A Description: IC ADC 14BIT 1.25MSPS LP 48-TQFP In stock: 5226 pcs RFQ</p>
 <p>ADS7891IPFBT Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 4556 pcs RFQ</p>	 <p>ADS7891IPFBR Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 5954 pcs RFQ</p>