



ADS7890IPFBTG4

Part Number:	ADS7890IPFBTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SER 1.25M 48TQFP
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.

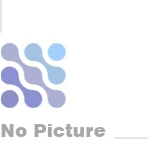
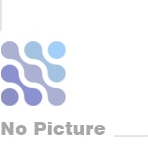
Specifications of ADS7890IPFBTG4

PART NUMBER	ADS7890IPFBTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER 1.25M 48TQFP
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
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

ADS7890IPFBTG4	ADS7890IPFBTG4 Distributor	ADS7890IPFBTG4 Supplier
ADS7890IPFBTG4 Price	ADS7890IPFBTG4 Pictures	ADS7890IPFBTG4 Image
ADS7890IPFBTG4 PDF Datasheet	ADS7890IPFBTG4 Download Datasheet	ADS7890IPFBTG4 Datasheet
ADS7890IPFBTG4 Stock	Buy ADS7890IPFBTG4	Buy ADS7890IPFBTG4
ADS7890IPFBTG4	Supplier	Distributor

Related Products

 No Picture ADS7888SDCKT Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SC70-6 In stock: 70830 pcs RFQ	 No Picture ADS7891IPFBR Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 5954 pcs RFQ
 No Picture ADS7890IPFBR Manufacturers: N/A Description: IC ADC 14BIT 1.25MSPS LP 48-TQFP In stock: 5226 pcs RFQ	 No Picture ADS7890IPFBT Manufacturers: N/A Description: IC ADC 14BIT 1.25MSPS LP 48-TQFP In stock: 7310 pcs RFQ
 No Picture ADS7891EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7891 In stock: 955 pcs RFQ	 No Picture ADS7888SDBVT Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SOT23-6 In stock: 54848 pcs RFQ
 No Picture ADS7924EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7924 In stock: 1406 pcs RFQ	 No Picture ADS7890IPFBRG4 Manufacturers: N/A Description: IC ADC 14BIT 1.25MSPS LP 48-TQFP In stock: 4932 pcs RFQ
 No Picture ADS7888SDCKR Manufacturers: N/A Description: IC ADC 8BIT 1.25MSPS SC70-6 In stock: 75433 pcs RFQ	 No Picture ADS7891IPFBTG4 Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 4504 pcs RFQ
 No Picture ADS7891IPFBT Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 4556 pcs RFQ	 No Picture ADS7924EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7924 In stock: 513 pcs RFQ