

N/A

ADS7864YB/250

Part Number: ADS7864YB/250
 Manufacturer/Brand: N/A
 Product description: IC 12BIT 500KHZ 6CH A/D 48-TQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of ADS7864YB/250

PART NUMBER	ADS7864YB/250
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 500KHZ 6CH A/D 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	3:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-44979-2 ADS7864YB250 ADS7864YBTR ADS7864YBTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Selectable Address, Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6 Input 2 SAR 48-TQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	ADS7864
ARCHITECTURE	SAR

Related Tags

ADS7864YB/250	ADS7864YB/250 Distributor	ADS7864YB/250 Supplier
ADS7864YB/250 Price	ADS7864YB/250 Pictures	ADS7864YB/250 Image
ADS7864YB/250 PDF Datasheet	ADS7864YB/250 Download Datasheet	ADS7864YB/250 Datasheet
ADS7864YB/250 Stock	Buy ADS7864YB/250	Buy ADS7864YB/250
ADS7864YB/250	Supplier	Distributor

Related Products

<p>ADS7864Y/250 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 7932 pcs RFQ</p>	<p>ADS7865IPBSG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 10734 pcs RFQ</p>
<p>ADS7865IPBSR Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 32-TQFP In stock: 18338 pcs RFQ</p>	<p>ADS7864YB/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 7584 pcs RFQ</p>
<p>ADS7864YB/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 10917 pcs RFQ</p>	<p>ADS7864Y/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 10631 pcs RFQ</p>
<p>ADS7866EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS7866 In stock: 1755 pcs RFQ</p>	<p>ADS7865IPBS Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 13495 pcs RFQ</p>
<p>ADS7864Y/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11564 pcs RFQ</p>	<p>ADS7864M-EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7864M In stock: 795 pcs RFQ</p>
<p>ADS7863IRGETG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 24VQFN In stock: 9926 pcs RFQ</p>	<p>ADS7864Y/2KG4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 11515 pcs RFQ</p>