

N/A

ADS7864Y/2KG4

Part Number:	ADS7864Y/2KG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 500KHZ 6CH ADC 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.

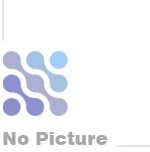
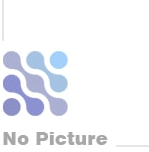
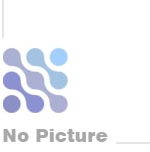
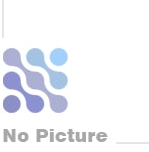
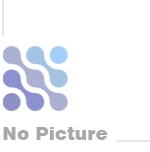
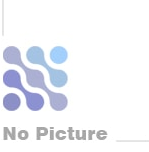
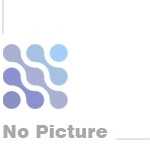
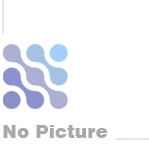
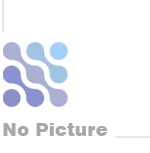
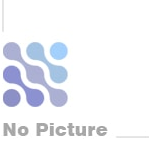
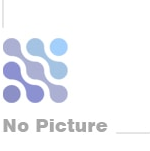
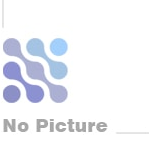
Specifications of ADS7864Y/2KG4

PART NUMBER	ADS7864Y/2KG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 500KHZ 6CH ADC 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
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	26 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

ADS7864Y/2KG4	ADS7864Y/2KG4 Distributor	ADS7864Y/2KG4 Supplier
ADS7864Y/2KG4 Price	ADS7864Y/2KG4 Pictures	ADS7864Y/2KG4 Image
ADS7864Y/2KG4 PDF Datasheet	ADS7864Y/2KG4 Download Datasheet	ADS7864Y/2KG4 Datasheet
ADS7864Y/2KG4 Stock	Buy ADS7864Y/2KG4	Buy ADS7864Y/2KG4
ADS7864Y/2KG4	Supplier	Distributor

Related Products

 ADS7863IRGET Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 24-VQFN In stock: 10552 pcs RFQ	 ADS7864M-EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7864M In stock: 795 pcs RFQ
 ADS7864Y/250 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 7932 pcs RFQ	 ADS7863IRGETG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 24VQFN In stock: 9926 pcs RFQ
 ADS7865IPBSG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 10734 pcs RFQ	 ADS7864YB/250 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 8970 pcs RFQ
 ADS7864YB/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 10917 pcs RFQ	 ADS7864Y/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11564 pcs RFQ
 ADS7865IPBS Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 13495 pcs RFQ	 ADS7865IPBSR Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 32-TQFP In stock: 18338 pcs RFQ
 ADS7864YB/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 7584 pcs RFQ	 ADS7864Y/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 10631 pcs RFQ