

N/A

ADS7865IPBSG4

Part Number:	ADS7865IPBSG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12-BIT DUAL 2MSPS 32TQFP
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 ADS7865IPBSG4

PART NUMBER	ADS7865IPBSG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12-BIT DUAL 2MSPS 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4, 6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 6 Input 2 SAR 32-TQFP (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7865
ARCHITECTURE	SAR

Related Tags

ADS7865IPBSG4	ADS7865IPBSG4 Distributor	ADS7865IPBSG4 Supplier
ADS7865IPBSG4 Price	ADS7865IPBSG4 Pictures	ADS7865IPBSG4 Image
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ADS7865IPBSG4	Supplier	Distributor

Related Products

 ADS7866IDBVRG4 Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 73947 pcs RFQ	 ADS7866EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS7866 In stock: 1755 pcs RFQ
 ADS7866IDBVTG4 Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 39006 pcs RFQ	 ADS7865IPBSR Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 32-TQFP In stock: 18338 pcs RFQ
 ADS7864Y/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11564 pcs RFQ	 ADS7866IDBVT Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 50758 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
 ADS7865IPBS Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 13495 pcs RFQ	 ADS7864Y/2KG4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 11515 pcs RFQ
 ADS7866IDBVR Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 77026 pcs RFQ	 ADS7864YB/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 7584 pcs RFQ