

N/A

### ADS7865IPBS

Part Number:	ADS7865IPBS
Manufacturer/Brand:	N/A
Product description:	IC ADC 12-BIT DUAL 2MSPS 32TQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7785 pcs stock
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 ADS7865IPBS

PART NUMBER	ADS7865IPBS
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12-BIT DUAL 2MSPS 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7785 pcs
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
OTHER NAMES	296-49540 ADS7865IPBS-ND
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)
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

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#### Related Products

	<p><b>ADS7866IDBVRG4</b> Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 67544 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7864YB/250G4</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 8482 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS7866EVM</b> Manufacturers: N/A Description: MODULE EVAL FOR ADS7866 In stock: 2177 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7866IDBVT</b> Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 38364 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS7864Y/2K</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11232 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7864YB/250</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 8276 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS7865IPBSR</b> Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 32-TQFP In stock: 14593 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7864Y/250G4</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 8194 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS7864Y/2KG4</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 14477 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7865IPBSG4</b> Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 10718 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS7864YB/2K</b> Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11064 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS7866IDBVR</b> Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 72930 pcs</p> <p><a href="#">RFQ</a></p>