

N/A

ADS114S06BIPBS

Part Number:	ADS114S06BIPBS
Manufacturer/Brand:	N/A
Product description	16-BIT, 4KSPS, 6-CH DELTA-SIGMA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

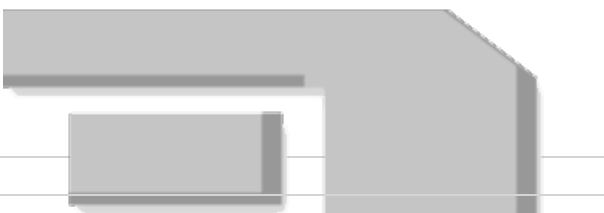
Specifications of ADS114S06BIPBS

PART NUMBER	ADS114S06BIPBS
MANUFACTURER	N/A
DESCRIPTION	16-BIT, 4KSPS, 6-CH DELTA-SIGMA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13365 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±2.5V, 2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OTHER NAMES	296-47412
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	4, 6
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 6 Input 1 Sigma-Delta 32-TQFP (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

ADS114S06BIPBS	ADS114S06BIPBS Distributor	ADS114S06BIPBS Supplier
ADS114S06BIPBS Price	ADS114S06BIPBS Pictures	ADS114S06BIPBS Image
ADS114S06BIPBS PDF Datasheet	ADS114S06BIPBS Download Datasheet	ADS114S06BIPBS Datasheet
ADS114S06BIPBS Stock	Buy ADS114S06BIPBS	Buy ADS114S06BIPBS
ADS114S06BIPBS	Supplier	Distributor

Related Products

	ADS1148EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1148 In stock: 401 pcs RFQ		ADS114S06IRHBR Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 21716 pcs RFQ
	ADS114S06BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22816 pcs RFQ		ADS1148IRHBR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 22225 pcs RFQ
	ADS1148IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 11133 pcs RFQ		ADS114S06IPBSR Manufacturers: N/A Description: ADS114S06IPBSR In stock: 20829 pcs RFQ
	ADS1148IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 8152 pcs RFQ		ADS1148IRHBT Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 9802 pcs RFQ
	ADS114S06BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 23131 pcs RFQ		ADS114S06IPBS Manufacturers: N/A Description: 16BIT ADC In stock: 17918 pcs RFQ
	ADS1148QPWRQ1 Manufacturers: N/A Description: 16-BIT A TO D CONVERTER FOR TEMP In stock: 10504 pcs RFQ		ADS114S06BIRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 11148 pcs RFQ