

N/A

ADS114S08IPBS

Part Number:	ADS114S08IPBS
Manufacturer/Brand:	N/A
Product description	16BIT ADC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14111 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS114S08IPBS

PART NUMBER	ADS114S08IPBS
MANUFACTURER	N/A
DESCRIPTION	16BIT ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14111 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	4k
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-50°C ~ 125°C
NUMBER OF INPUTS	12
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 12 Input 1 Sigma-Delta 32-TQFP (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

ADS114S08IPBS	ADS114S08IPBS Distributor	ADS114S08IPBS Supplier
ADS114S08IPBS Price	ADS114S08IPBS Pictures	ADS114S08IPBS Image
ADS114S08IPBS PDF Datasheet	ADS114S08IPBS Download Datasheet	ADS114S08IPBS Datasheet
ADS114S08IPBS Stock	Buy ADS114S08IPBS	Buy ADS114S08IPBS
ADS114S08IPBS	Supplier	Distributor

Related Products

ADS114S08IRHBT

Manufacturers: N/A
Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA
In stock: 11103 pcs

RFQ

ADS114S08BIRHBT

Manufacturers: N/A
Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA
In stock: 15606 pcs

RFQ

ADS1158EVM

Manufacturers: N/A
Description: EVALUATION MODULE FOR ADS1158
In stock: 6645 pcs

RFQ

ADS114S08EVM

Manufacturers: N/A
Description: EVAL BOARD FOR ADS114S08
In stock: 1046 pcs

RFQ

ADS114S08IPBSR

Manufacturers: N/A
Description: ADS114S08IPBSR
In stock: 20754 pcs

RFQ

ADS1158EVM-PDK

Manufacturers: N/A
Description: KIT PERFORMANCE DEV FOR ADS1158
In stock: 667 pcs

RFQ

ADS114S08IRHBR

Manufacturers: N/A
Description: 24BIT ADC
In stock: 18004 pcs

RFQ

ADS114S08BIRHBR

Manufacturers: N/A
Description: 16BIT ADC
In stock: 22134 pcs

RFQ

ADS1158IRTCR

Manufacturers: N/A
Description: IC ADC 16BIT SER 125K 48VQFN
In stock: 15117 pcs

RFQ

ADS114S08BIPBSR

Manufacturers: N/A
Description: 16BIT ADC
In stock: 22353 pcs

RFQ

ADS114S06IRHBT

Manufacturers: N/A
Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA
In stock: 12447 pcs

RFQ

ADS114S08BIPBS

Manufacturers: N/A
Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA
In stock: 11945 pcs

RFQ