

N/A

ADS114S08IPBSR

Part Number:	ADS114S08IPBSR
Manufacturer/Brand:	N/A
Product description	ADS114S08IPBSR
Datasheets:	
Stock Condition	20754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS114S08IPBSR

PART NUMBER	ADS114S08IPBSR
MANUFACTURER	N/A
DESCRIPTION	ADS114S08IPBSR
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20754 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
OTHER NAMES	296-48103-2 ADS114S08IPBSR-ND
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)
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

ADS114S08IPBSR	ADS114S08IPBSR Distributor	ADS114S08IPBSR Supplier
ADS114S08IPBSR Price	ADS114S08IPBSR Pictures	ADS114S08IPBSR Image
ADS114S08IPBSR PDF Datasheet	ADS114S08IPBSR Download Datasheet	ADS114S08IPBSR Datasheet
ADS114S08IPBSR Stock	Buy ADS114S08IPBSR	Buy ADS114S08IPBSR
ADS114S08IPBSR	Supplier	Distributor

Related Products

	ADS114S08BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 11945 pcs RFQ		ADS114S08IRHBR Manufacturers: N/A Description: 24BIT ADC In stock: 18004 pcs RFQ
	ADS1158EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1158 In stock: 6645 pcs RFQ		ADS1158IRTCT Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 6598 pcs RFQ
	ADS114S08BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22134 pcs RFQ		ADS114S08BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 22353 pcs RFQ
	ADS1158IRTCT Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 15117 pcs RFQ		ADS114S08EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS114S08 In stock: 1046 pcs RFQ
	ADS114S08IPBS Manufacturers: N/A Description: 16BIT ADC In stock: 14111 pcs RFQ		ADS1158EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1158 In stock: 667 pcs RFQ
	ADS114S08BIRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 15606 pcs RFQ		ADS114S08IRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 11103 pcs RFQ