

N/A



No Picture

ADS114S08IPBSR

Part Number:	ADS114S08IPBSR
Manufacturer/Brand:	N/A
Product description	ADS114S08IPBSR
Datasheets:	
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 ADS114S08IPBSR

PART NUMBER	ADS114S08IPBSR
MANUFACTURER	N/A
DESCRIPTION	ADS114S08IPBSR
LEAD FREE STATUS / ROHS STATUS	
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
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ADS114S08IPBSR Stock	Buy ADS114S08IPBSR	Buy ADS114S08IPBSR
ADS114S08IPBSR	Supplier	Distributor

Related Products

ADS1158IRTCR Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 12785 pcs RFQ	ADS114S08BIRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 19495 pcs RFQ
ADS114S08BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 19605 pcs RFQ	ADS114S08BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 18967 pcs RFQ
ADS114S08EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS114S08 In stock: 980 pcs RFQ	ADS1158IRTCCT Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 8812 pcs RFQ
ADS1158EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1158 In stock: 622 pcs RFQ	ADS1158EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1158 In stock: 5526 pcs RFQ
ADS114S08IRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 16101 pcs RFQ	ADS114S08IRHBR Manufacturers: N/A Description: 24BIT ADC In stock: 17657 pcs RFQ
ADS114S08BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 20565 pcs RFQ	ADS114S08IPBS Manufacturers: N/A Description: 16BIT ADC In stock: 13188 pcs RFQ