

N/A

ADS7844NG4

Part Number:	ADS7844NG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 8-CHANNEL 20-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7844NG4

PART NUMBER	ADS7844NG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 8-CHANNEL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14576 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7844
ARCHITECTURE	SAR

Related Tags

ADS7844NG4	ADS7844NG4 Distributor	ADS7844NG4 Supplier
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ADS7844NG4	Supplier	Distributor

Related Products

	ADS7845E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 9650 pcs RFQ		ADS7845EG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 11787 pcs RFQ
	ADS7844NBG4 Manufacturers: N/A Description: IC ADC 12BIT 8-CHANNEL 20-SSOP In stock: 13924 pcs RFQ		ADS7845E/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 20936 pcs RFQ
	ADS7845E/2K5 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 17916 pcs RFQ		ADS7845EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS7845 In stock: 1890 pcs RFQ
	ADS7844NB/1KG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-SSOP In stock: 19681 pcs RFQ		ADS7844N/1KG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-SSOP In stock: 23777 pcs RFQ
	ADS7844NB/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 19627 pcs RFQ		ADS7844NB Manufacturers: N/A Description: IC 12-BIT 8-CHAN 200KHZ A/D 20SSOP In stock: 9727 pcs RFQ
	ADS7845EVM-PDK Manufacturers: N/A Description: KIT EVAL FOR ADS7845 W/SOFTWARE In stock: 994 pcs RFQ		ADS7844N/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 12963 pcs RFQ