

N/A

ADS7844N/1KG4

Part Number:	ADS7844N/1KG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 8-CHANNEL ADC 20-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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 ADS7844N/1KG4

PART NUMBER	ADS7844N/1KG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 8-CHANNEL ADC 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
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)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

ADS7844N/1KG4	ADS7844N/1KG4 Distributor	ADS7844N/1KG4 Supplier
ADS7844N/1KG4 Price	ADS7844N/1KG4 Pictures	ADS7844N/1KG4 Image
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Related Products

 ADS7844NB Manufacturers: N/A Description: IC 12-BIT 8-CHAN 200KHZ 20-SSOP In stock: 20444 pcs RFQ	 ADS7844EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 24797 pcs RFQ
 ADS7844EG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 14576 pcs RFQ	 ADS7844EB/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 25627 pcs RFQ
 ADS7844N/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 22079 pcs RFQ	 ADS7845E Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16SSOP In stock: 15226 pcs RFQ
 ADS7844NG4 Manufacturers: N/A Description: IC ADC 12BIT 8-CHANNEL 20-SSOP In stock: 18122 pcs RFQ	 ADS7844NB/1KG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-SSOP In stock: 19394 pcs RFQ
 ADS7844NB/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 25805 pcs RFQ	 ADS7844NBG4 Manufacturers: N/A Description: IC ADC 12BIT 8-CHANNEL 20-SSOP In stock: 14818 pcs RFQ
 ADS7844EBG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 13555 pcs RFQ	 ADS7844N Manufacturers: N/A Description: IC 12-BIT 8-CHAN 200KHZ 20-SSOP In stock: 23973 pcs RFQ