

N/A

ADS7844N

Part Number:	ADS7844N
Manufacturer/Brand:	N/A
Product description	IC 12-BIT 8-CHAN 200KHZ 20-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7844N

PART NUMBER	ADS7844N
MANUFACTURER	N/A
DESCRIPTION	IC 12-BIT 8-CHAN 200KHZ 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11344 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

ADS7844N	ADS7844N Distributor	ADS7844N Supplier
ADS7844N Price	ADS7844N Pictures	ADS7844N Image
ADS7844N PDF Datasheet	ADS7844N Download Datasheet	ADS7844N Datasheet
ADS7844N Stock	Buy ADS7844N	Buy ADS7844N
ADS7844N	Supplier	Distributor

Related Products

	ADS7844NB/1KG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-SSOP In stock: 19681 pcs RFQ		ADS7844EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 23367 pcs RFQ
	ADS7844EBG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 15316 pcs RFQ		ADS7844NB Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL ADC 20-SSOP In stock: 9727 pcs RFQ
	ADS7844EB/2K5 Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 22875 pcs RFQ		ADS7844EG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 16869 pcs RFQ
	ADS7844NBG4 Manufacturers: N/A Description: IC ADC 12BIT 8-CHANNEL 20-SSOP In stock: 13924 pcs RFQ		ADS7844E/2K5G4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-QSOP In stock: 27644 pcs RFQ
	ADS7844NB/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 19627 pcs RFQ		ADS7844N/1KG4 Manufacturers: N/A Description: IC 12BIT 8-CHANNEL ADC 20-SSOP In stock: 23777 pcs RFQ
	ADS7844N/1K Manufacturers: N/A Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP In stock: 12963 pcs RFQ		ADS7844EB Manufacturers: N/A Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP In stock: 9689 pcs RFQ