

N/A

ADS8344EBG4

Part Number:	ADS8344EBG4
Manufacturer/Brand:	N/A
Product description	IC 16BIT 8-CH ADC CONV 20-QSOP
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.

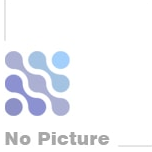
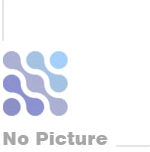
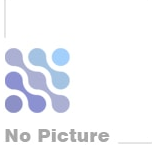
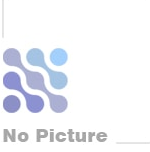
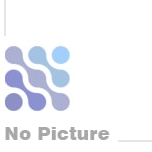
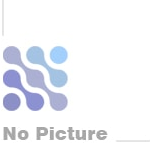
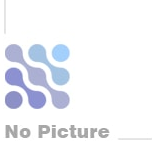
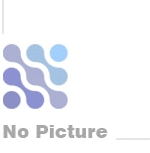
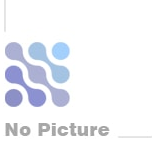
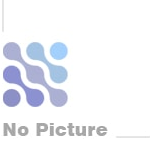
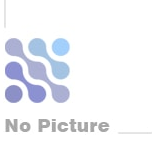
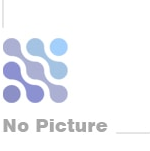
Specifications of ADS8344EBG4

PART NUMBER	ADS8344EBG4
MANUFACTURER	N/A
DESCRIPTION	IC 16BIT 8-CH ADC CONV 20-QSOP
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/QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP/QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8344
ARCHITECTURE	SAR

Related Tags

ADS8344EBG4	ADS8344EBG4 Distributor	ADS8344EBG4 Supplier
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ADS8344EBG4 Stock	Buy ADS8344EBG4	Buy ADS8344EBG4
ADS8344EBG4	Supplier	Distributor

Related Products

 ADS8344EB/2K5 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 8370 pcs RFQ	 ADS8344NB Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-SSOP In stock: 6950 pcs RFQ
 ADS8344E Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-QSOP In stock: 8717 pcs RFQ	 ADS8344N/1K Manufacturers: N/A Description: IC ADC 16BIT 8CH 20SSOP In stock: 7655 pcs RFQ
 ADS8344E/2K5 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 9101 pcs RFQ	 ADS8344EG4 Manufacturers: N/A Description: IC ADC 16BIT SER 100K 20QSOP In stock: 5875 pcs RFQ
 ADS8344E/2K5G4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 10297 pcs RFQ	 ADS8344EVM Manufacturers: N/A Description: EVAL MOD FOR ADS8344 In stock: 1836 pcs RFQ
 ADS8344N/1KG4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-SSOP In stock: 10308 pcs RFQ	 ADS8344N Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-SSOP In stock: 6593 pcs RFQ
 ADS8344EB Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-QSOP In stock: 6572 pcs RFQ	 ADS8344EB/2K5G4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 8479 pcs RFQ