

N/A

ADS8344E/2K5

Part Number:	ADS8344E/2K5
Manufacturer/Brand:	N/A
Product description	IC 16BIT 8-CH ADC CONV 20-QSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11255 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8344E/2K5

PART NUMBER	ADS8344E/2K5
MANUFACTURER	N/A
DESCRIPTION	IC 16BIT 8-CH ADC CONV 20-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11255 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/QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-49145-2 ADS8344E/2K5-ND
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)
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

ADS8344E/2K5	ADS8344E/2K5 Distributor	ADS8344E/2K5 Supplier
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Related Products

	ADS8343EG4 Manufacturers: N/A Description: IC ADC CONV 4-CH SERIAL 16SSOP In stock: 5973 pcs RFQ		ADS8344EBG4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 5340 pcs RFQ
	ADS8343EB/2K5 Manufacturers: N/A Description: IC ADC CONV 4-CH SERIAL 16SSOP In stock: 4333 pcs RFQ		ADS8343EB/2K5G4 Manufacturers: N/A Description: IC ADC CONV 4-CH SERIAL 16SSOP In stock: 5149 pcs RFQ
	ADS8344E Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-QSOP In stock: 4428 pcs RFQ		ADS8344E/2K5G4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 11345 pcs RFQ
	ADS8344EB Manufacturers: N/A Description: IC 16-BIT 8-CH A/D CONV 20-QSOP In stock: 5074 pcs RFQ		ADS8344EB/2K5G4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 7617 pcs RFQ
	ADS8343EBG4 Manufacturers: N/A Description: IC ADC CONV 4-CH SERIAL 16SSOP In stock: 6925 pcs RFQ		ADS8343EB Manufacturers: N/A Description: IC A/D CONV 4-CH SERIAL 16SSOP In stock: 6451 pcs RFQ
	ADS8344EG4 Manufacturers: N/A Description: IC ADC 16BIT SER 100K 20QSOP In stock: 6661 pcs RFQ		ADS8344EB/2K5 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-QSOP In stock: 8133 pcs RFQ