

N/A

### ADS8345EB

Part Number:	ADS8345EB
Manufacturer/Brand:	N/A
Product description:	IC ADC 16BIT 8CH 20QSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5175 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of ADS8345EB

PART NUMBER	ADS8345EB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 8CH 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5175 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	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-32825-5 ADS8345EB-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)	2 (1 Year)
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	ADS8345
ARCHITECTURE	SAR

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#### Related Products

	<p><b>ADS8344NBG4</b> Manufacturers: N/A Description: IC ADC 16BIT 8-CHANNEL 20-SSOP In stock: 5260 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8345EBG4</b> Manufacturers: N/A Description: IC ADC 16BIT SER 100K 20QSOP In stock: 6009 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8345EB/2K5G4</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 3308 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8345E/2K5</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 10048 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8345EB/2K5</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 4525 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8344NG4</b> Manufacturers: N/A Description: IC ADC 16BIT 8-CHANNEL 20-SSOP In stock: 5821 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8344NB/1KG4</b> Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-SSOP In stock: 7658 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8345E/2K5G4</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 9739 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8345N</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20SSOP In stock: 4367 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8345N/1K</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-SSOP In stock: 10133 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>ADS8345E</b> Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 4992 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>ADS8345EVM</b> Manufacturers: N/A Description: EVAL MOD FOR ADS8345 In stock: 1689 pcs</p> <p><a href="#">RFQ</a></p>