

N/A



ADS8345E/2K5G4

Part Number:	ADS8345E/2K5G4
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 8CH 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.

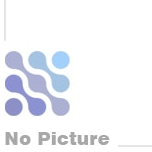
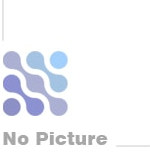
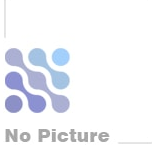
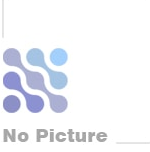
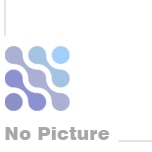
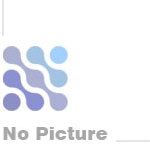
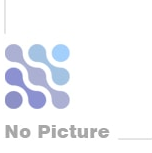
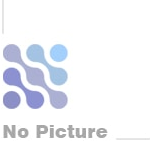
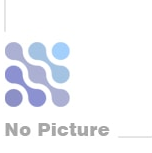
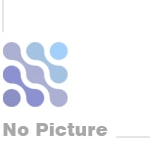
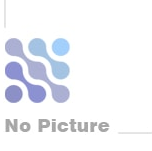
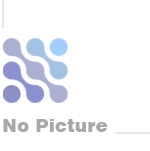
Specifications of ADS8345E/2K5G4

PART NUMBER	ADS8345E/2K5G4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 8CH 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	Tape & Reel (TR)
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	8 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	ADS8345
ARCHITECTURE	SAR

Related Tags

ADS8345E/2K5G4	ADS8345E/2K5G4 Distributor	ADS8345E/2K5G4 Supplier
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Related Products

 ADS8344NBG4 Manufacturers: N/A Description: IC ADC 16BIT 8-CHANNEL 20-SSOP In stock: 6331 pcs RFQ	 ADS8345N Manufacturers: N/A Description: IC ADC 16BIT 8CH 20SSOP In stock: 7729 pcs RFQ
 ADS8344NG4 Manufacturers: N/A Description: IC ADC 16BIT 8-CHANNEL 20-SSOP In stock: 6788 pcs RFQ	 ADS8345EVM Manufacturers: N/A Description: EVAL MOD FOR ADS8345 In stock: 1631 pcs RFQ
 ADS8345EB/2K5 Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 4504 pcs RFQ	 ADS8344NB/1K Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-SSOP In stock: 8914 pcs RFQ
 ADS8344NB/1KG4 Manufacturers: N/A Description: IC 16BIT 8-CH ADC CONV 20-SSOP In stock: 8145 pcs RFQ	 ADS8345E/2K5 Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 8625 pcs RFQ
 ADS8345EB/2K5G4 Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 5100 pcs RFQ	 ADS8345EB Manufacturers: N/A Description: IC ADC 16BIT 8CH 20QSOP In stock: 6520 pcs RFQ
 ADS8345E Manufacturers: N/A Description: IC ADC 16BIT 8CH 20-QSOP In stock: 4751 pcs RFQ	 ADS8345EBG4 Manufacturers: N/A Description: IC ADC 16BIT SER 100K 20QSOP In stock: 5631 pcs RFQ