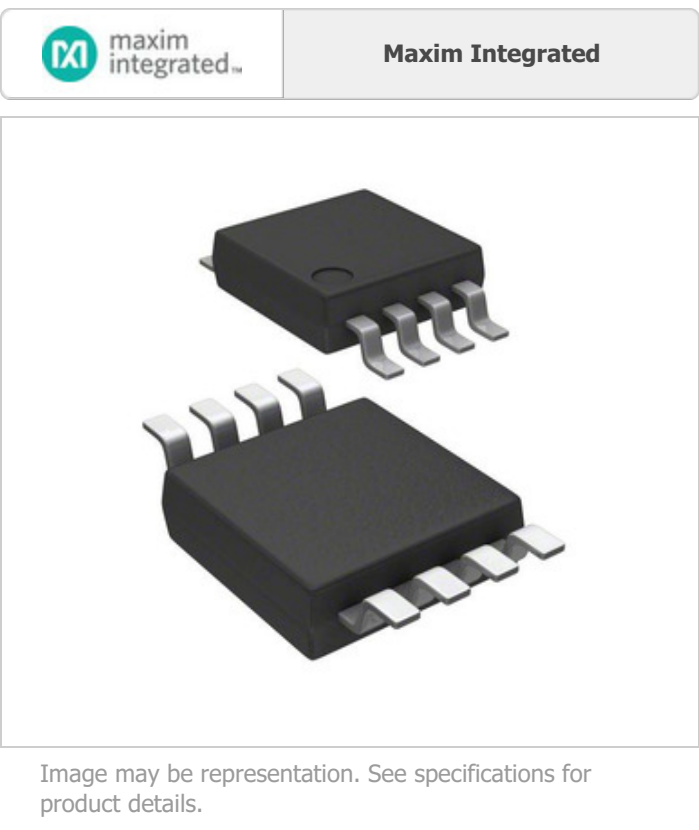




MAX11645EUA+T

Part Number:	MAX11645EUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT I2C/SRL 1CH 8UMAX
Datasheets:	PDF 1.MAX11645EUA+T.pdf PDF 2.MAX11645EUA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	78519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11645EUA+T

PART NUMBER	MAX11645EUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT I2C/SRL 1CH 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78519 pcs
DATA SHEET	PDF 1.MAX11645EUA+T.pdf PDF 2.MAX11645EUA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	94.4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-uMAX
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11645
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11645EUA+T	MAX11645EUA+T Distributor	MAX11645EUA+T Supplier
MAX11645EUA+T Price	MAX11645EUA+T Pictures	MAX11645EUA+T Image
MAX11645EUA+T PDF Datasheet	MAX11645EUA+T Download Datasheet	MAX11645EUA+T Datasheet
MAX11645EUA+T Stock	Buy MAX11645EUA+T	Buy Maxim Integrated MAX11645EUA+T
Maxim Integrated MAX11645EUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11645EUA+T		

Related Products

 MAX11642EEG+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 24QSOP In stock: 36834 pcs RFQ	 MAX11643EEG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 24QSOP In stock: 34264 pcs RFQ
 MAX11647EWC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 12WLP In stock: 93502 pcs RFQ	 MAX11644EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 72174 pcs RFQ
 MAX11647EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX In stock: 66273 pcs RFQ	 MAX11644EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-UMAX In stock: 65147 pcs RFQ
 MAX11643EEG+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 24QSOP In stock: 41515 pcs RFQ	 MAX11647EUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX In stock: 78681 pcs RFQ
 MAX11645EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 64093 pcs RFQ	 MAX11646EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX In stock: 69151 pcs RFQ
 MAX11646EUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 8UMAX In stock: 96969 pcs RFQ	 MAX11645EWC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 12WLP In stock: 82034 pcs RFQ