



MAX1242AESA+T

Part Number:	MAX1242AESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 8-SOIC
	 1.MAX1242AESA+T.pdf
	 2.MAX1242AESA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	9205 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1242AESA+T

PART NUMBER	MAX1242AESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9205 pcs
DATA SHEET	 1.MAX1242AESA+T.pdf  2.MAX1242AESA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	73k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1242
ARCHITECTURE	SAR

Related Tags

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 MAX1242AESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: 4409 pcs RFQ	 MAX1242BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: 4229 pcs RFQ
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