



MAX1240AESA+T

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| Part Number: | MAX1240AESA+T |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC ADC 12BIT SERIAL 8-SOIC |
| Datasheets: | 1.MAX1240AESA+T.pdf 2.MAX1240AESA+T.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 10264 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Image may be representation. See specifications for product details.

Specifications of MAX1240AESA+T

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| PART NUMBER | MAX1240AESA+T |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC ADC 12BIT SERIAL 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 10264 pcs |
| DATA SHEET | 1.MAX1240AESA+T.pdf 2.MAX1240AESA+T.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 2.7 V ~ 3.6 V |
| VOLTAGE - SUPPLY, ANALOG | 2.7 V ~ 3.6 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 | 12 |
| 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 | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC |
| DATA INTERFACE | SPI |
| CONFIGURATION | S/H-ADC |
| BASE PART NUMBER | MAX1240 |
| ARCHITECTURE | SAR |

Related Tags

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| <p>MAX1240AESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 7976 pcs</p> <p>RFQ</p> | <p>MAX1240AESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: 6106 pcs</p> <p>RFQ</p> |
| <p>MAX1240AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-DIP In stock: 7001 pcs</p> <p>RFQ</p> | <p>MAX1240BCSA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: 5467 pcs</p> <p>RFQ</p> |
| <p>MAX1240ACSA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 11910 pcs</p> <p>RFQ</p> | <p>MAX1240AESA/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 73KSPS 8SOIC In stock: 5375 pcs</p> <p>RFQ</p> |
| <p>MAX1240AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 10486 pcs</p> <p>RFQ</p> | <p>MAX1240AESA/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 73KSPS 8SOIC In stock: 4271 pcs</p> <p>RFQ</p> |
| <p>MAX1240BCSA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 11389 pcs</p> <p>RFQ</p> | <p>MAX1240BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-DIP In stock: 5953 pcs</p> <p>RFQ</p> |
| <p>MAX1240BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 12455 pcs</p> <p>RFQ</p> | <p>MAX1240ACSA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 10075 pcs</p> <p>RFQ</p> |