



MAX6174AASA+T

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| Part Number: | MAX6174AASA+T |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC VREF SERIES 4.096V 8SOIC |
| Datasheets: | PDF 1.MAX6174AASA+T.pdf PDF 2.MAX6174AASA+T.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 22758 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 MAX6174AASA+T

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| PART NUMBER | MAX6174AASA+T |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC VREF SERIES 4.096V 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 22758 pcs |
| DATA SHEET | PDF 1.MAX6174AASA+T.pdf PDF 2.MAX6174AASA+T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 4.096V |
| VOLTAGE - INPUT | 6.1 V ~ 40 V |
| TOLERANCE | ±0.06% |
| TEMPERATURE COEFFICIENT | 3ppm/°C |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| REFERENCE TYPE | Series |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Fixed |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TA) |
| NOISE - 10HZ TO 10KHZ | 11.5µVrms |
| NOISE - 0.1HZ TO 10HZ | 7µVp-p |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Series Voltage Reference IC ±0.06% 30mA 8-SOIC |
| CURRENT - SUPPLY | 650µA |
| CURRENT - OUTPUT | 30mA |
| BASE PART NUMBER | MAX6174 |

Related Tags

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| <p>MAX6173BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 27864 pcs RFQ</p> | <p>MAX6175AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 18364 pcs RFQ</p> |
| <p>MAX6168BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.8V 8SOIC In stock: 18530 pcs RFQ</p> | <p>MAX6173AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 25215 pcs RFQ</p> |
| <p>MAX6173AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 21840 pcs RFQ</p> | <p>MAX6174AASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 22178 pcs RFQ</p> |
| <p>MAX6175BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 34344 pcs RFQ</p> | <p>MAX6175AASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 22777 pcs RFQ</p> |
| <p>MAX6175BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 37484 pcs RFQ</p> | <p>MAX6174BASA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 35930 pcs RFQ</p> |
| <p>MAX6173BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 30676 pcs RFQ</p> | <p>MAX6174BASA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V 8SOIC In stock: 33849 pcs RFQ</p> |