



Maxim Integrated

MAX5355EUA+

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| Part Number: | MAX5355EUA+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC DAC 10BIT 3.3V VOLT OUT 8UMAX |
| Datasheets: | 1.MAX5355EUA+.pdf 2.MAX5355EUA+.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 20210 pcs stock |
| 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 MAX5355EUA+

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| PART NUMBER | MAX5355EUA+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC DAC 10BIT 3.3V VOLT OUT 8UMAX |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 20210 pcs |
| DATA SHEET | 1.MAX5355EUA+.pdf 2.MAX5355EUA+.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 3.15 V ~ 3.6 V |
| VOLTAGE - SUPPLY, ANALOG | 3.15 V ~ 3.6 V |
| SUPPLIER DEVICE PACKAGE | 8-uMAX |
| SETTLING TIME | 10µs (Typ) |
| SERIES | - |
| REFERENCE TYPE | External |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| OUTPUT TYPE | Voltage - Buffered |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF D/A CONVERTERS | 1 |
| NUMBER OF BITS | 10 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INL/DNL (LSB) | ±1 (Max), ±1 (Max) |
| DIFFERENTIAL OUTPUT | No |
| DETAILED DESCRIPTION | 10 Bit Digital to Analog Converter 1 8-uMAX |
| DATA INTERFACE | SPI |
| BASE PART NUMBER | MAX5355 |
| ARCHITECTURE | R-2R |

Related Tags

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| <p>MAX5355EPA Manufacturers: Maxim Integrated Description: IC DAC 3.3V V-OUT 10BIT 8-DIP In stock: 4563 pcs RFQ</p> | <p>MAX5355CPA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 3.3V LP 8-DIP In stock: 3672 pcs RFQ</p> |
| <p>MAX5355EUA Manufacturers: Maxim Integrated Description: IC DAC 3.3V V-OUT 10BIT 8-UMAX In stock: 6707 pcs RFQ</p> | <p>MAX5355ACUA Manufacturers: Maxim Integrated Description: IC DAC LP V-OUT 13BIT 8-UMAX In stock: 2894 pcs RFQ</p> |
| <p>MAX5355CUA+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 3.3V LP 8UMAX In stock: 27167 pcs RFQ</p> | <p>MAX5355CUA Manufacturers: Maxim Integrated Description: IC DAC V-OUT 10BIT 3.3V LP 8UMAX In stock: 5072 pcs RFQ</p> |
| <p>MAX5355AEPA Manufacturers: Maxim Integrated Description: IC DAC LP V-OUT 13BIT 8-DIP In stock: 6754 pcs RFQ</p> | <p>MAX5355EUA+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX In stock: 22736 pcs RFQ</p> |
| <p>MAX5355CUA+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT 3.3V VOLT OUT 8UMAX In stock: 36689 pcs RFQ</p> | <p>MAX5355ACPA Manufacturers: Maxim Integrated Description: IC DAC LP V-OUT 13BIT 8-DIP In stock: 5160 pcs RFQ</p> |
| <p>MAX5355ACUA+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT 5V SERIAL 8-UMAX In stock: 11989 pcs RFQ</p> | <p>MAX5355ACPA+ Manufacturers: Maxim Integrated Description: IC DAC 13BIT 5V SERIAL 8-DIP In stock: 9390 pcs RFQ</p> |

