




Maxim Integrated

MAX633ACSA+

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| Part Number: | MAX633ACSA+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC REG BST SWITCHD CAP INV 8SOIC |
| Datasheets: | 1.MAX633ACSA+.pdf 2.MAX633ACSA+.pdf |
| RoHs Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

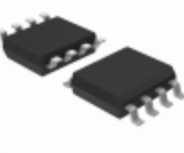



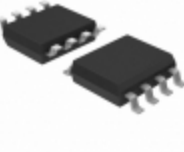


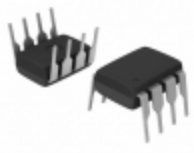

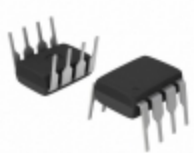


Specifications of MAX633ACSA+

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|----------------------------------|---|
| PART NUMBER | MAX633ACSA+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC REG BST SWITCHD CAP INV 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.MAX633ACSA+.pdf 2.MAX633ACSA+.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.31V (15V) |
| VOLTAGE - OUTPUT (MAX) | 18V (Switch) |
| VOLTAGE - INPUT (MIN) | 2V |
| VOLTAGE - INPUT (MAX) | 16.5V |
| TOPOLOGY | Boost, Charge Pump |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Adjustable (Fixed) |
| OUTPUT CONFIGURATION | Positive or Negative |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Up |
| FREQUENCY - SWITCHING | 50kHz |
| DETAILED DESCRIPTION | Boost, Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 1.31V (15V) 1 Output 450mA (Switch) 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT | 450mA (Switch) |
| BASE PART NUMBER | MAX633 |

Related Tags

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|  <p>MAX633AESA+T Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: Out stock RFQ</p> |  <p>MAX6340UK16+T Manufacturers: Maxim Integrated Description: IC RESET MPU LP SOT23-5 In stock: Out stock RFQ</p> |
|  <p>MAX6339OUT-T Manufacturers: Maxim Integrated Description: IC SUPERVISOR SOT23 In stock: Out stock RFQ</p> |  <p>MAX633BC/D Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: Out stock RFQ</p> |
|  <p>MAX633AESA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8SOIC In stock: 151 pcs RFQ</p> |  <p>MAX6340UK16+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: Out stock RFQ</p> |
|  <p>MAX6339OUT+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU QUAD SOT23-6 In stock: Out stock RFQ</p> |  <p>MAX633ACPA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 47 pcs RFQ</p> |
|  <p>MAX6339OUT Manufacturers: Maxim Integrated Description: IC SUPERVISOR SOT23 In stock: Out stock RFQ</p> |  <p>MAX633AEPA+ Manufacturers: Maxim Integrated Description: IC REG BST SWITCHD CAP INV 8DIP In stock: 90 pcs RFQ</p> |
|  <p>MAX6339PUT+T Manufacturers: Maxim Integrated Description: IC SUPERVISOR MPU QUAD SOT23-6 In stock: Out stock RFQ</p> |  <p>MAX6339OUT+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR SOT23 In stock: Out stock RFQ</p> |