

SII SII Semiconductor Corporation

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S-8356Q31MC-OYQT2U

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| Part Number: | S-8356Q31MC-OYQT2U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description: | IC REG CTRLR BOOST SOT23-5 |
| Datasheets: | S-8356Q31MC-OYQT2U.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 186689 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 S-8356Q31MC-OYQT2U

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| PART NUMBER | S-8356Q31MC-OYQT2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG CTRLR BOOST SOT23-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 186689 pcs |
| DATA SHEET | S-8356Q31MC-OYQT2U.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 0.9 V ~ 10 V |
| TOPOLOGY | Boost |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | SOT-23-5 |
| SERIES | - |
| SERIAL INTERFACES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SC-74A, SOT-753 |
| OUTPUT TYPE | Transistor Driver |
| OUTPUT PHASES | 1 |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 1662-2026-2 S-8356Q31MC-OYQT2U-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Up |
| FREQUENCY - SWITCHING | 600kHz |
| DUTY CYCLE (MAX) | 85% |
| DETAILED DESCRIPTION | Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5 |
| CONTROL FEATURES | Enable |
| CLOCK SYNC | No |

Related Tags

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| SII Semiconductor Corporation S-8356Q31MC-OYQT2U | S-8356Q31MC-OYQT2U Distributor | S-8356Q31MC-OYQT2U Supplier |
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| SII Semiconductor Corporation S-8356Q31MC-OYQT2U | | |

Related Products

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|---|---|
| <p>S-8356Q28MC-OYNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 188654 pcs RFQ</p> | <p>S-8356Q18MC-OYDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162343 pcs RFQ</p> |
| <p>S-8356Q35MC-OYUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180927 pcs RFQ</p> | <p>S-8356Q33MC-OYST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 57656 pcs RFQ</p> |
| <p>S-8356Q30MC-OYPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146030 pcs RFQ</p> | <p>S-8356Q28MC-OYNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 163955 pcs RFQ</p> |
| <p>S-8356Q33MC-OYST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165109 pcs RFQ</p> | <p>S-8356Q30MC-OYPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158504 pcs RFQ</p> |
| <p>S-8356Q31MC-OYQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146002 pcs RFQ</p> | <p>S-8356Q37BD-OYW-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 5682 pcs RFQ</p> |
| <p>S-8356Q40MC-OYZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162468 pcs RFQ</p> | <p>S-8356Q35MC-OYUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162204 pcs RFQ</p> |