

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8357H33MC-NMST2U

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| Part Number: | S-8357H33MC-NMST2U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG CTRLR BOOST SOT23-5 |
| Datasheets: |  S-8357H33MC-NMST2U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 75451 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of S-8357H33MC-NMST2U

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| PART NUMBER | S-8357H33MC-NMST2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG CTRLR BOOST SOT23-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 75451 pcs |
| DATA SHEET |  S-8357H33MC-NMST2U.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 | Cut Tape (CT) |
| PACKAGE / CASE | SC-74A, SOT-753 |
| OUTPUT TYPE | Transistor Driver |
| OUTPUT PHASES | 1 |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 1662-2031-1 |
| 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 | 250kHz |
| 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-8357H33MC-NMST2U | | |

Related Products

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|---|--|
|  <div>S-8357H36MC-NMVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146534 pcs RFQ</div> |  <div>S-8357H36MC-NMVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 173120 pcs RFQ</div> |
|  <div>S-8357H30MC-NMPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161646 pcs RFQ</div> |  <div>S-8357G50MC-MJJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 157373 pcs RFQ</div> |
|  <div>S-8357H31MC-NMQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 168975 pcs RFQ</div> |  <div>S-8357H35MC-NMUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186196 pcs RFQ</div> |
|  <div>S-8357H42MC-NNBT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 159561 pcs RFQ</div> |  <div>S-8357G33MC-MIST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162732 pcs RFQ</div> |
|  <div>S-8357H30MC-NMPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162400 pcs RFQ</div> |  <div>S-8357H35MC-NMUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183654 pcs RFQ</div> |
|  <div>S-8357H42MC-NNBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171420 pcs RFQ</div> |  <div>S-8357G50MC-MJJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 149886 pcs RFQ</div> |