



SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-8352C31UA-K6QT2U

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| Part Number: | S-8352C31UA-K6QT2U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG CTRLR BOOST SOT89-3 |
| Datasheets: |  S-8352C31UA-K6QT2U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 165735 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

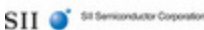











Specifications of S-8352C31UA-K6QT2U

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|----------------------------------|--|
| PART NUMBER | S-8352C31UA-K6QT2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG CTRLR BOOST SOT89-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 165735 pcs |
| DATA SHEET |  S-8352C31UA-K6QT2U.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 0.9 V ~ 10 V |
| TOPOLOGY | Boost |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | SOT-89-3 |
| SERIES | - |
| SERIAL INTERFACES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | TO-243AA |
| OUTPUT TYPE | Transistor Driver |
| OUTPUT PHASES | 1 |
| OUTPUT CONFIGURATION | Positive |
| 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 | 100kHz |
| DUTY CYCLE (MAX) | 80% |
| DETAILED DESCRIPTION | Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-89-3 |
| CONTROL FEATURES | - |
| CLOCK SYNC | No |

Related Tags

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| SII Semiconductor Corporation S-8352C31UA-K6QT2U | S-8352C31UA-K6QT2U Distributor | S-8352C31UA-K6QT2U Supplier |
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| SII Semiconductor Corporation S-8352C31UA-K6QT2U | | |

Related Products

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|---|--|
| <div></div> <div>S-8352B50MA-K5JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 212041 pcs RFQ</div> | <div></div> <div>S-8352C33UA-K6ST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 184743 pcs RFQ</div> |
| <div></div> <div>S-8352C50UA-K7JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 161156 pcs RFQ</div> | <div></div> <div>S-8352C30UA-K6PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 186548 pcs RFQ</div> |
| <div></div> <div>S-8352B30MA-K4PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 181016 pcs RFQ</div> | <div></div> <div>S-8352A54MC-K3NT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 199315 pcs RFQ</div> |
| <div></div> <div>S-8352C31UA-K6QT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 173045 pcs RFQ</div> | <div></div> <div>S-8352C50UA-K7JT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 63782 pcs RFQ</div> |
| <div></div> <div>S-8352C32UA-K6RT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 185518 pcs RFQ</div> | <div></div> <div>S-8352C32UA-K6RT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 173722 pcs RFQ</div> |
| <div></div> <div>S-8352C30UA-K6PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 160393 pcs RFQ</div> | <div></div> <div>S-8352C33UA-K6ST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 168068 pcs RFQ</div> |

