



SII Semiconductor Corporation

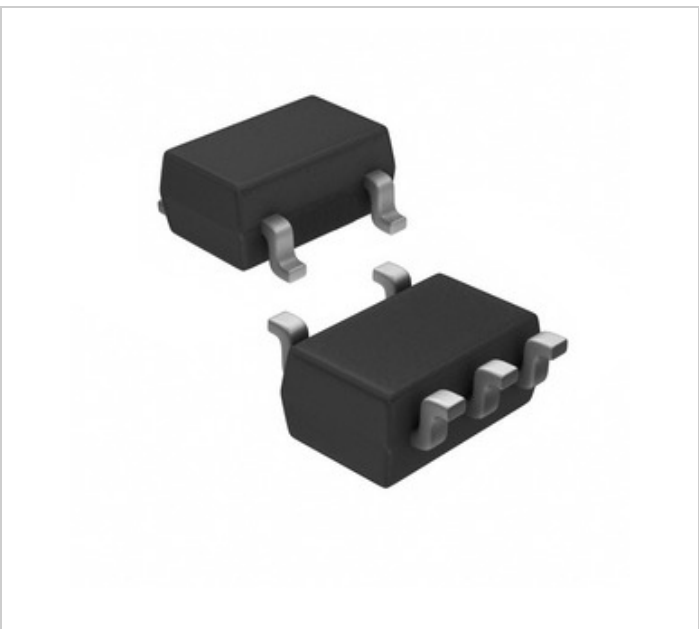





Image may be representation. See specifications for product details.

S-8351A28MC-J2NT2U

| | |
|---------------------|--|
| Part Number: | S-8351A28MC-J2NT2U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG CTRLR BOOST SOT23-5 |
| Datasheets: |  S-8351A28MC-J2NT2U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 213143 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of S-8351A28MC-J2NT2U

| | |
|----------------------------------|--|
| PART NUMBER | S-8351A28MC-J2NT2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG CTRLR BOOST SOT23-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 213143 pcs |
| DATA SHEET |  S-8351A28MC-J2NT2U.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 2.8V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MIN) | 0.9V |
| VOLTAGE - INPUT (MAX) | 10V |
| TOPOLOGY | Boost |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | SOT-23-5 |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SC-74A, SOT-753 |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 85°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 | 100kHz |
| DETAILED DESCRIPTION | Boost Switching Regulator IC Positive Fixed 2.8V 1 Output 300mA (Switch) SC-74A, SOT-753 |
| CURRENT - OUTPUT | 300mA (Switch) |

Related Tags

| | | |
|--|--|--|
| SII Semiconductor Corporation S-8351A28MC-J2NT2U | S-8351A28MC-J2NT2U Distributor | S-8351A28MC-J2NT2U Supplier |
| S-8351A28MC-J2NT2U Price | S-8351A28MC-J2NT2U Pictures | S-8351A28MC-J2NT2U Image |
| S-8351A28MC-J2NT2U PDF Datasheet | S-8351A28MC-J2NT2U Download Datasheet | S-8351A28MC-J2NT2U Datasheet |
| S-8351A28MC-J2NT2U Stock | Buy S-8351A28MC-J2NT2U | Buy SII Semiconductor Corporation S-8351A28MC-J2NT2U |
| SII Semiconductor Corporation S-8351A28MC-J2NT2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor |
| SII Semiconductor Corporation S-8351A28MC-J2NT2U | | |

Related Products

| | |
|--|---|
|  <div>S-8351A33MC-J2ST2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.3V 0.3A SOT23-5 In stock: 171973 pcs RFQ</div> |  <div>S-8351A28MC-J2NT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 159245 pcs RFQ</div> |
|  <div>S-8351A33MC-J2ST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 210556 pcs RFQ</div> |  <div>S-8351A32MC-J2RT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 168252 pcs RFQ</div> |
|  <div>S-8351A27MC-J2MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183204 pcs RFQ</div> |  <div>S-8351A25MC-J2KT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.5V 0.3A SOT23-5 In stock: 187663 pcs RFQ</div> |
|  <div>S-8351A26MC-J2LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 206303 pcs RFQ</div> |  <div>S-8351A25MC-J2KT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 159431 pcs RFQ</div> |
|  <div>S-8351A30MC-J2PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 207990 pcs RFQ</div> |  <div>S-8351A30MC-J2PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 191078 pcs RFQ</div> |
|  <div>S-8351A35MC-J2UT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.5V 0.3A SOT23-5 In stock: 166718 pcs RFQ</div> |  <div>S-8351A27MC-J2MT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5 In stock: 209667 pcs RFQ</div> |