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|--|---|
|    | <p><b>S-8520C31MC-BRQT2U</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> S-8520C31MC-BRQT2U</p>  |
|   | <p><b>Manufacturer/Brand:</b> SII Semiconductor Corporation</p>   |
|  | <p><b>Part of Description:</b> IC REG CTRLR BUCK SOT23-5</p>  |
| <p><b>Datasheets:</b>  <a href="#">S-8520C31MC-BRQT2U.pdf</a></p> | <p><b>RoHs Status:</b>  Lead free / RoHS</p> |
| <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p>  | <p><b>Ship From:</b> Hong Kong</p>  |
| <p><b>Image may be representation.<br/>See specs for product details.</b></p>  | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |









Specifications

|                            |   |
|----------------------------|---|
| Part Number                | S-8520C31MC-BRQT2U                                      |
| Manufacturer               | SII Semiconductor Corporation                           |
| Description                | IC REG CTRLR BUCK SOT23-5                               |
| Category                   | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | -   |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Output Type                | Transistor Driver                                       |
| Package / Case             | SC-74A, SOT-753   |
| Supplier Device Package    | SOT-23-5  |
| Function                   | Step-Down   |
| Frequency - Switching      | 60kHz   |
| Number of Outputs          | 1   |
| Output Configuration       | Positive  |
| Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 10 V  |
| Topology                   | Buck  |
| Control Features           | Enable  |
| Output Phases              | 1   |
| Duty Cycle (Max)           | 100%  |
| Synchronous Rectifier      | No  |
| Clock Sync                 | No  |
| Serial Interfaces          | -   |
| Packaging                  | Tape & Reel (TR)  |

S-8520C31MC-BRQT2U is New Original in Stock, Search S-8520C31MC-BRQT2U Datasheets, PDF, Inventory at Y-IC.com Online, Order S-8520C31MC-BRQT2U SII Semiconductor Corporation with warrantied and confidence. RFQ S-8520C31MC-BRQT2U : Info@Y-IC.com

You May Be Also Be interested

In:

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|  <p><b>S-8520C29MC-BROT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C32MC-BRRT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C28MC-BRNT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C30MC-BRPT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |
|  <p><b>S-8520C30MC-BRPT2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C34MC-BRRT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C33MC-BRST2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |  <p><b>S-8520C32MC-BRRT2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BUCK SOT23-5</p> |

Hot Parts

More

- |  |  |   |  |  |
|--|--|---|--|--|
|  6DI20S-050         |  AD8051ARZ            |  AD9483KS-140    |  AP2161MPG-13       |  AP2511FGE-7        |
|  ATF585S06A         |  BC847BPN115          |  BT136B-600E     |  C1005JB1C225K050BC |  C4520CH3F101K200KA |
|  CARSEMTS16         |  CGA4J3X8R1C684M125AB |  CN1005-350BG256 |  FSA2156L6X         |  GRM0225C1E2R5WA03L |
|  GRM1885C1H5R6CA01D |  HMC595ETR            |  KSH44H11TM      |  LMS485ECNA         |  LP29661MM-3336     |
|  LP2981AIM5X-4.0    |  LPM4953SOF           |  LR2512-01-R018F |  LT1763IS8#TRPBF    |  LTC4302CMS-1#TRPBF |
|  MH5208CP10A26      |  MJD44H11TM           |  MP20051DN-LF-Z  |  P088A2005          |  P2300SCLRP         |
|  S9S12XS128VAE      |  SE5508ALG-3.3V       |  SI3018-F-GS     |  SKKT26/12S90       |  SMBJ24CA/2B        |
|  SRR4018-6R8Y       |  ST75185CTR           |  STT18GK08       |  T9ES1D12-12        |  TA7339AP           |
|  TDA9874AH          |  TIP42C/SOT-252       |  TMP01FSZ-REEL   |  TPS657201YFFR      |  UQCFVA1R1BAT2A\500 |
|  V23990-K201-A-PM   |  VSKH26/16S90P        |  WX171RF32       |  XM0830SU-DL1601    |  ZXMC6A09DN8        |

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