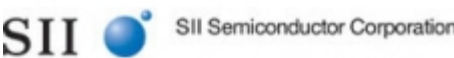
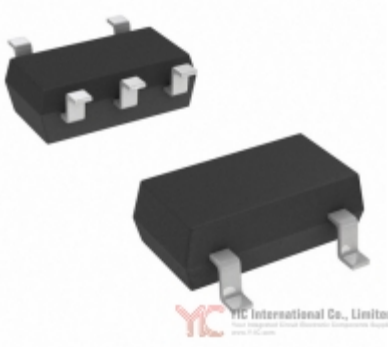




|   |  |
|---|--|
|   | <p><b>S-8358N53MC-07MT2G</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> S-8358N53MC-07MT2G</p>   |
|  | <p><b>Manufacturer/Brand:</b> SII Semiconductor Corporation</p>  |
|   | <p><b>Part of Description:</b> IC REG CTRLR BOOST SOT23-5</p>  |
|   | <p><b>Datasheets:</b>  <a href="#">S-8358N53MC-07MT2G.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>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |


Specifications

|                            |   |
|----------------------------|---|
| Part Number                | S-8358N53MC-07MT2G                                      |
| Manufacturer               | SII Semiconductor Corporation                           |
| Description                | IC REG CTRLR BOOST 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-Up   |
| Frequency - Switching      | 600kHz  |
| Number of Outputs          | 1   |
| Output Configuration       | Positive  |
| Voltage - Supply (Vcc/Vdd) | 0.9 V ~ 10 V  |
| Topology                   | Boost   |
| Control Features           | Enable  |
| Output Phases              | 1   |
| Duty Cycle (Max)           | 78%   |
| Synchronous Rectifier      | No  |
| Clock Sync                 | No  |
| Serial Interfaces          | -   |
| Packaging                  | Tape & Reel (TR)  |

S-8358N53MC-07MT2G is New Original in Stock, Search S-8358N53MC-07MT2G Datasheets, PDF, Inventory at Y-IC.com Online, Order S-8358N53MC-07MT2G SII Semiconductor Corporation with warrantied and confidence. RFQ S-8358N53MC-07MT2G : Info@Y-IC.com

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|---|---|---|---|
| <p><b>S-8358N53MC-07MT2G</b><br/>Original<br/>S-8358N53MC-07MT2G Original</p>                   | <p><b>S-8358N33MC-06ST2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> | <p><b>S-8358P52MC-09LT2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> | <p><b>S-8358N50MC-07JT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> |
| <p><b>S-8363B-16T1U2</b><br/>SII Semiconductor Corporation<br/>IC REG BOOST ADJ 0.9A SNT-6A</p> | <p><b>S-8358P20MC-08FT2G</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> | <p><b>S-8358N50MC-07JT2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> | <p><b>S-8358P20MC-08FT2U</b><br/>SII Semiconductor Corporation<br/>IC REG CTRLR BOOST SOT23-5</p> |

Hot Parts

More

- |                      |                      |                   |                     |                      |
|----------------------|----------------------|-------------------|---------------------|----------------------|
| ⊕ 04023A1R3BAT2A     | ↔ 06033A150JAT2A     | ⇒ 06033C101MAT2A  | D 2MBI150TA-060-50  | ⇒ ADMC326YR-SHP-ICRL |
| ⊖ AOB25S65           | ⊕ AP7340D-33FS4-7-71 | D BFP81E7764      | ⇒ CC0201JRNPO8BN150 | ⇒ CSR0204FTDV0470    |
| ⊕ DCPL-WB-00D3       | ⊖ DWF70BB40          | ⊕ E74HA1.5B-B     | ↔ EL7242CS          | ⇒ EMK107SD562KA-T    |
| D EPM2210F256C4N     | ⊕ F4-150R06KL4       | ⊖ FBR46ND005-P    | ⊕ FSUSB43L10X       | ⇒ GCM1885C1H151JA16D |
| ⇒ GCM1885C2A9R7DA16D | ↔ GRM0336R1E360GD01D | ⊕ IQS128000E9TSR  | ⊖ IRU1050CPTR       | ⇒ ISL21007CFB825Z    |
| ↔ ISP1521BE          | ⇒ KSD362RTU          | D LTC8143FSW      | ⊕ MAX6320PUK46CY-T  | ⊖ MC-7934-E1         |
| ⊕ MP03HBT330-12      | D NJM2370R33         | ⇒ P2HM505HA       | ↔ PPD6-5-1515       | ⇒ PSND50E/12         |
| ⊖ R920302000         | ⊕ RB161M-20GTR       | ↔ SCAN92LV090VEHX | ⇒ SKKD330/14E       | ⇒ SMAJ10A-TP         |
| ⊕ SML-LX15IIC-RP-TR  | ⊖ ST333C04LHK3L      | ⊕ STM32F103RCY6TR | D SW06HHN400        | ⇒ T2479N22TOF        |
| ↔ TS5A3157YZPR       | ⊕ VI-132-CS-10       | ⊖ VO48F240M012    | ⊕ WSL2512R0100FEAS  | ⇒ XC6372D332PR       |

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