

S-812C51BMC-C5FT2U



SII SII Semiconductor Corporation

Part Number: [S-812C51BMC-C5FT2U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 5.1V 75MA SOT23-5
Data sheet: [S-812C Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

| | | | |
|---|---|--|--|
| Part Number | S-812C51BMC-C5FT2U | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 5.1V 75MA SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 152283 pcs | Data sheet | S-812C Series |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.25V @ 10mA |
| Voltage - Output (Min/Fixed) | 5.1V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 16V | Supplier Device Package | SOT-23-5 |
| Series | S-812C | Protection Features | Short Circuit |
| Packaging | Tape & Reel (TR) | Package / Case | SC-74A, SOT-753 |
| PSRR | - | Output Type | Fixed |
| Output Configuration | Positive | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Regulators | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 20 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 5.1V 75mA SOT-23-5 |
| Current - Supply (Max) | 2.1µA | Current - Quiescent (Iq) | 500nA |
| Current - Output | 75mA | Control Features | Enable |

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| | Part#: S-812C52AUA-C3GT2G Description: IC REG LINEAR 5.2V 75MA SOT89-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51AY-Z2-U Description: IC REG LINEAR 5.1V 75MA TO92-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C52AY-Z2-U Description: IC REG LINEAR 5.2V 75MA TO92-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C52AY-B-G Description: IC REG LINEAR 5.2V 75MA TO92-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51AMC-C3FT2G Description: IC REG LINEAR 5.1V 75MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C52AMC-C3GT2U Description: IC REG LINEAR 5.2V 75MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51BPI-C5FTFG Description: IC REG LINEAR 5.1V 75MA SNT6A | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51BMC-C5FT2G Description: IC REG LINEAR 5.1V 75MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51AUA-C3FT2U Description: IC REG LINEAR 5.1V 75MA SOT89-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C52BMC-C5GT2G Description: IC REG LINEAR 5.2V 75MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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| | Part#: S-812C51AY-B-G Description: IC REG LINEAR 5.1V 75MA TO92-3 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-812C51AMC-C3FT2U Description: IC REG LINEAR 5.1V 75MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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