

S-812C22AMC-C2CT2U



SIISII Semiconductor Corporation

Part Number: [S-812C22AMC-C2CT2U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 2.2V 30MA SOT23-5

Data sheet:  [S-812C Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                        |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | S-812C22AMC-C2CT2U                                                     | Manufacturer                     | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 2.2V 30MA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 207970 pcs                                                             | Data sheet                       | <a href="#">S-812C Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)            | 0.95V @ 10mA                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.2V                                                                   | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 16V                                                                    | Supplier Device Package          | SOT-23-5                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | S-812C                                                                 | Protection Features              | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                       | Package / Case                   | SC-74A, SOT-753                               |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                      | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                               | Other Names                      | 1662-1934-2<br>S-812C22AMC-C2CT2U-ND          |
| 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 2.2V 30mA SOT-23-5 | Current - Supply (Max)           | 1.6µA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                     | 500nA                                                                  | Current - Output                 | 30mA                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                      |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 207970 pieces of SII Semiconductor Corporation S-812C22AMC-C2CT2U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                        |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|   | Part#: <a href="#">S-812C22AUA-C2CT2U</a><br>Description: IC REG LINEAR 2.2V 30MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C21BMC-C4BT2G</a><br>Description: IC REG LINEAR 2.1V 30MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C22BMC-C4CT2G</a><br>Description: IC REG LINEAR 2.2V 30MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C21AY-B-G</a><br>Description: IC REG LINEAR 2.1V 30MA TO92-3      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C22AY-Z2-U</a><br>Description: IC REG LINEAR 2.2V 30MA TO92-3     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C22AY-B2-U</a><br>Description: IC REG LINEAR 2.2V 30MA TO92-3     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C23AMC-C2DT2G</a><br>Description: IC REG LINEAR 2.3V 30MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C21AUA-C2BT2U</a><br>Description: IC REG LINEAR 2.1V 30MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C21BPI-C4BTFG</a><br>Description: IC REG LINEAR 2.1V 30MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C22BPI-C4CTFU</a><br>Description: IC REG LINEAR 2.2V 30MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-812C22BMC-C4CT2U</a><br>Description: IC REG LINEAR 2.2V 30MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-812C22AY-B-G</a><br>Description: IC REG LINEAR 2.2V 30MA TO92-3      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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