

## S-812C25AMC-C2FT2G



**SII** SII Semiconductor Corporation

**Part Number:** [S-812C25AMC-C2FT2G](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 2.5V 30mA SOT23-5  
**Data sheet:** [S-812C Series](#)

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

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	S-812C25AMC-C2FT2G	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 2.5V 30MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	158179 pcs	<b>Data sheet</b>	<a href="#">S-812C Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.68V @ 10mA
<b>Voltage - Output (Min/Fixed)</b>	2.5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	16V	<b>Supplier Device Package</b>	SOT-23-5
<b>Series</b>	S-812C	<b>Protection Features</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	-	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 30mA SOT-23-5	<b>Current - Supply (Max)</b>	1.6µA
<b>Current - Quiescent (Iq)</b>	500nA	<b>Current - Output</b>	30mA
<b>Control Features</b>	-		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">S-812C24BMC-C4ET2G</a> <b>Description:</b> IC REG LINEAR 2.4V 30MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C24BPI-C4ETFU</a> <b>Description:</b> IC REG LINEAR 2.4V 30MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25BPI-C4FTFG</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25BMC-C4FT2G</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25AY-B2-U</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA TO92-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25BMC-C4FT2U</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-812C25BPI-C4FTFU</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C24AY-B-G</a> <b>Description:</b> IC REG LINEAR 2.4V 30MA TO92-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25AY-B-G</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA TO92-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C24AY-Z2-U</a> <b>Description:</b> IC REG LINEAR 2.4V 30MA TO92-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C25AUA-C2FT2G</a> <b>Description:</b> IC REG LINEAR 2.5V 30MA SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-812C24AUA-C2ET2U</a> <b>Description:</b> IC REG LINEAR 2.4V 30MA SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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