

S-13R1G23-I4T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13R1G23-I4T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.3V 150mA SNT4A

Data sheet:

 [S-13R1 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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                       |                                |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | S-13R1G23-I4T1U3                                                      | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LINEAR 2.3V 150mA SNT4A                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 258946 pcs                                                            | Data sheet                     | <a href="#">S-13R1 Series</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                             | Voltage Dropout (Max)          | 0.28V @ 100mA                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                               | 2.3V                                                                  | Voltage - Output (Max)         | -                                              |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.5V                                                                  | Supplier Device Package        | SNT-4A                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | S-13R1                                                                | Protection Features            | Overcurrent, Reverse Current, Thermal Shutdown |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                      | Package / Case                 | 4-SMD, Flat Leads                              |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                       | 70dB (1kHz)                                                           | 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)                                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | Linear Voltage Regulator IC Positive Fixed 1 Output 2.3V 150mA SNT-4A | Current - Supply (Max)         | 9µA                                            |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1µA                                                                   | Current - Output               | 150mA                                          |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                           | Enable                                                                |                                |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 258946 pieces of SII Semiconductor Corporation S-13R1G23-I4T1U3 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-13R1G21-N4T1U3</a><br>Description: IC REG LINEAR 2.1V 150mA SC82AB  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G24-N4T1U3</a><br>Description: IC REG LINEAR 2.4V 150mA SC82AB  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G25-I4T1U3</a><br>Description: IC REG LINEAR 2.5V 150mA SNT4A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G21-I4T1U3</a><br>Description: IC REG LINEAR 2.1V 150mA SNT4A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G22-I4T1U3</a><br>Description: IC REG LINEAR 2.2V 150mA SNT4A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G20-N4T1U3</a><br>Description: IC REG LINEAR 2V 150mA SC82AB    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G24-I4T1U3</a><br>Description: IC REG LINEAR 2.4V 150mA SNT4A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G22-N4T1U3</a><br>Description: IC REG LINEAR 2.2V 150mA SC82AB  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G23-A4T2U3</a><br>Description: IC REG LINEAR 2.3V 150mA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G23-M5T1U3</a><br>Description: IC REG LINEAR 2.3V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G23-N4T1U3</a><br>Description: IC REG LINEAR 2.3V 150mA SC82AB  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G25-A4T2U3</a><br>Description: IC REG LINEAR 2.5V 150mA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G22-A4T2U3</a><br>Description: IC REG LINEAR 2.2V 150mA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G24-M5T1U3</a><br>Description: IC REG LINEAR 2.4V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-13R1G22-M5T1U3</a><br>Description: IC REG LINEAR 2.2V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G25-M5T1U3</a><br>Description: IC REG LINEAR 2.5V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G21-M5T1U3</a><br>Description: IC REG LINEAR 2.1V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G21-A4T2U3</a><br>Description: IC REG LINEAR 2.1V 150mA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13R1G24-A4T2U3</a><br>Description: IC REG LINEAR 2.4V 150mA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

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