

S-13A1C19-U5T1U3



SII SII Semiconductor Corporation

Part Number: [S-13A1C19-U5T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.9V 1A SOT89-5

Data sheet:  [S-13A1 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-13A1C19-U5T1U3                          | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.9V 1A SOT89-5             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 101288 pcs                                | Data sheet                      | <a href="#">S-13A1 Series</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.15V @ 300mA                                                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.9V                                      | Voltage - Output (Max)          | -                                                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package         | SOT-89-5                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-13A1                                    | Protection Features             | Inrush Current Limit, Over Current, Thermal Shutdown                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | SOT-89-5/6                                                           |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65dB (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)                             | 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 1.9V 1A SOT-89-5 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 90µA                                      | Current - Quiescent (Iq)        | 1µA                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1A                                        | 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 101288 pieces of SII Semiconductor Corporation S-13A1C19-U5T1U3 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-13A1C1C-E6T1U3</a><br>Description: IC REG LINEAR 1.25V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1J-E6T1U3</a><br>Description: IC REG LINEAR 1.85V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C17-U5T1U3</a><br>Description: IC REG LINEAR 1.7V 1A SOT89-5  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C18-U5T1U3</a><br>Description: IC REG LINEAR 1.8V 1A SOT89-5  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1C-U5T1U3</a><br>Description: IC REG LINEAR 1.25V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C18-A6T1U3</a><br>Description: IC REG LINEAR 1.8V 1A HSNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C20-U5T1U3</a><br>Description: IC REG LINEAR 2V 1A SOT89-5    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1J-A6T1U3</a><br>Description: IC REG LINEAR 1.85V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C20-A6T1U3</a><br>Description: IC REG LINEAR 2V 1A HSNT6A     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C19-E6T1U3</a><br>Description: IC REG LINEAR 1.9V 1A 6HSOP    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1C-A6T1U3</a><br>Description: IC REG LINEAR 1.25V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C16-U5T1U3</a><br>Description: IC REG LINEAR 1.6V 1A SOT89-5  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C19-A6T1U3</a><br>Description: IC REG LINEAR 1.9V 1A HSNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C16-E6T1U3</a><br>Description: IC REG LINEAR 1.6V 1A 6HSOP    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C18-E6T1U3</a><br>Description: IC REG LINEAR 1.8V 1A 6HSOP    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1A-U5T1U3</a><br>Description: IC REG LINEAR 1A SOT89-5       | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C20-E6T1U3</a><br>Description: IC REG LINEAR 2V 1A 6HSOP      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1C1J-U5T1U3</a><br>Description: IC REG LINEAR 1.85V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-13A1C17-A6T1U3</a><br>Description: IC REG LINEAR 1.7V 1A HSNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

| Related keywords for S-13A1C19-U5T1U3          |                              |                           |                        |
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