

S-13A1D33-U5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-13A1D33-U5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.3V 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

Images are for reference only.  
See Product Specifications for product details.  
Buy S-13A1D33-U5T1U3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                      |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------|
| Part Number                      | S-13A1D33-U5T1U3                          | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                        |
| Description                      | IC REG LINEAR 3.3V 1A SOT89-5             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                           |
| Quantity Available               | 100903 pcs                                | Data sheet                      | <a href="#">S-13A1 Series</a>                                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.1V @ 300mA                                                         |
| Voltage - Output (Min/Fixed)     | 3.3V                                      | 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                             | 60dB (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 3.3V 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 100903 pieces of SII Semiconductor Corporation S-13A1D33-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-13A1D31-U5T1U3</a><br>Description: IC REG LINEAR 3.1V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1E10-E6T1U3</a><br>Description: IC REG LINEAR 1V 1A 6HSOP     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1E13-E6T1U3</a><br>Description: IC REG LINEAR 1.3V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1E12-E6T1U3</a><br>Description: IC REG LINEAR 1.2V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D30-U5T1U3</a><br>Description: IC REG LINEAR 3V 1A SOT89-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D35-E6T1U3</a><br>Description: IC REG LINEAR 3.5V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D31-E6T1U3</a><br>Description: IC REG LINEAR 3.1V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1E11-E6T1U3</a><br>Description: IC REG LINEAR 1.1V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D34-A6T1U3</a><br>Description: IC REG LINEAR 3.4V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D34-U5T1U3</a><br>Description: IC REG LINEAR 3.4V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D30-E6T1U3</a><br>Description: IC REG LINEAR 3V 1A 6HSOP     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D31-A6T1U3</a><br>Description: IC REG LINEAR 3.1V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D35-U5T1U3</a><br>Description: IC REG LINEAR 3.5V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D32-A6T1U3</a><br>Description: IC REG LINEAR 3.2V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D32-U5T1U3</a><br>Description: IC REG LINEAR 3.2V 1A SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D33-E6T1U3</a><br>Description: IC REG LINEAR 3.3V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D32-E6T1U3</a><br>Description: IC REG LINEAR 3.2V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D35-A6T1U3</a><br>Description: IC REG LINEAR 3.5V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D34-E6T1U3</a><br>Description: IC REG LINEAR 3.4V 1A 6HSOP   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13A1D33-A6T1U3</a><br>Description: IC REG LINEAR 3.3V 1A HSNT6A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for S-13A1D33-U5T1U3

|                                                |                              |                           |                        |
|------------------------------------------------|------------------------------|---------------------------|------------------------|
| SII Semiconductor Corporation S-13A1D33-U5T1U3 | S-13A1D33-U5T1U3 distributor | S-13A1D33-U5T1U3 supplier | S-13A1D33-U5T1U3 price |
| S-13A1D33-U5T1U3 download datasheet            | S-13A1D33-U5T1U3 datasheet   | S-13A1D33-U5T1U3 stock    | buy S-13A1D33-U5T1U3   |
| SII Semiconductor Corporation S-13A1D33-U5T1U3 |                              |                           |                        |