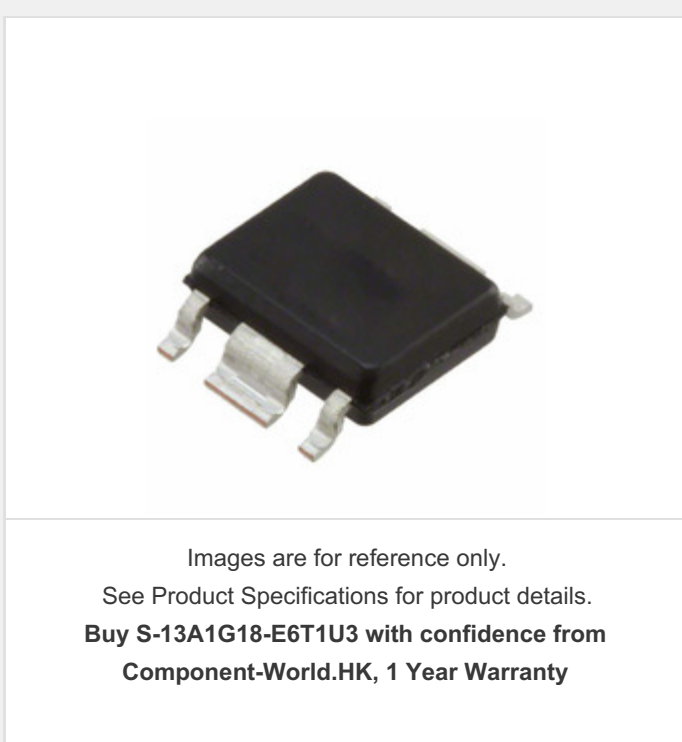


S-13A1G18-E6T1U3



SII SII Semiconductor Corporation

Part Number: [S-13A1G18-E6T1U3](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 1.8V 1A 6HSOP
Data sheet: [S-13A1 Series](#)

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

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|----------------------------------|---|---------------------------------|--|
| Part Number | S-13A1G18-E6T1U3 | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 1.8V 1A 6HSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 118152 pcs | Data sheet | S-13A1 Series |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.15V @ 300mA |
| Voltage - Output (Min/Fixed) | 1.8V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 5.5V | Supplier Device Package | 6-HSOP |
| Series | S-13A1 | Protection Features | Inrush Current Limit, Over Current, Thermal Shutdown |
| Packaging | Tape & Reel (TR) | Package / Case | 6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins |
| 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 1.8V 1A 6-HSOP |
| Current - Supply (Max) | 90µA | Current - Quiescent (Iq) | 1µA |
| Current - Output | 1A | Control Features | Enable |

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RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
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| | Part#: S-13A1G18-U5T1U3 Description: IC REG LINEAR 1.8V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G1C-U5T1U3 Description: IC REG LINEAR 1.25V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G14-U5T1U3 Description: IC REG LINEAR 1.4V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G19-E6T1U3 Description: IC REG LINEAR 1.9V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G1J-E6T1U3 Description: IC REG LINEAR 1.85V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G17-E6T1U3 Description: IC REG LINEAR 1.7V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G19-U5T1U3 Description: IC REG LINEAR 1.9V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G14-E6T1U3 Description: IC REG LINEAR 1.4V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G15-E6T1U3 Description: IC REG LINEAR 1.5V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G15-U5T1U3 Description: IC REG LINEAR 1.5V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G17-U5T1U3 Description: IC REG LINEAR 1.7V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G16-U5T1U3 Description: IC REG LINEAR 1.6V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G20-E6T1U3 Description: IC REG LINEAR 2V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G16-E6T1U3 Description: IC REG LINEAR 1.6V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G13-E6T1U3 Description: IC REG LINEAR 1.3V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G1J-U5T1U3 Description: IC REG LINEAR 1.85V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G13-U5T1U3 Description: IC REG LINEAR 1.3V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G1C-E6T1U3 Description: IC REG LINEAR 1.25V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G20-U5T1U3 Description: IC REG LINEAR 2V 1A SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-13A1G21-E6T1U3 Description: IC REG LINEAR 2.1V 1A 6HSOP | Manufacturers: SII Semiconductor Corporation | RFQ |

Related keywords for S-13A1G18-E6T1U3

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