

S-1315D10-M5T1U3



SII SII Semiconductor Corporation

Part Number: [S-1315D10-M5T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1V 200MA SOT23-5

Data sheet: [S-1315 Series](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER

| | | | |
|--|---|---|---|
| Part Number | S-1315D10-M5T1U3 | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 1V 200MA SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 185576 pcs | Data sheet | S-1315 Series |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.844V @ 200mA |
| Voltage - Output (Min/Fixed) | 1V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 5.5V | Supplier Device Package | SOT-23-5 |
| Series | S-1315 | Protection Features | Over Current |
| Packaging | Tape & Reel (TR) | Package / Case | SC-74A, SOT-753 |
| PSRR | 65dB (1kHz) | Output Type | Fixed |
| Output Configuration | Positive | Other Names | 1662-2552-2 S-1315D10-M5T1U3-ND |
| 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 1V 200mA SOT-23-5 | Current - Supply (Max) | 13µA |
| Current - Quiescent (Iq) | 1µA | Current - Output | 200mA |
| Control Features | Enable | | |

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| | Part#: S-1315D14-M5T1U3 Description: IC REG LINEAR 1.4V 200MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315C41-A6T2U3 Description: IC REG LINEAR 4.1V 200MA HSNT6-B | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315D15-A6T2U3 Description: IC REG LINEAR 1.5V 200MA HSNT6-B | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315D11-A6T2U3 Description: IC REG LINEAR 1.1V 200MA HSNT6-B | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315C40-A6T2U3 Description: IC REG LINEAR 4V 200MA HSNT6-B | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315C40-M5T1U3 Description: IC REG LINEAR 4V 200MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-1315C42-M5T1U3 Description: IC REG LINEAR 4.2V 200MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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| | Part#: S-1315C38-M5T1U3 Description: IC REG LINEAR 3.8V 200MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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| | Part#: S-1315C39-A6T2U3 Description: IC REG LINEAR 3.9V 200MA HSNT6-B | Manufacturers: SII Semiconductor Corporation | RFQ |
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