

S-816A39AMC-BAOT2U



SII SII Semiconductor Corporation

Part Number: [S-816A39AMC-BAOT2U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 3.9V 1A SOT23-5
Data sheet: [PDF S-816 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.
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PRODUCT PARAMETER

| | | | |
|---|---|--|--|
| Part Number | S-816A39AMC-BAOT2U | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 3.9V 1A SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 146133 pcs | Data sheet | S-816 Series |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.1V @ 100mA (Typ) |
| Voltage - Output (Min/Fixed) | 3.9V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 16V | Supplier Device Package | SOT-23-5 |
| Series | S-816 | Protection Features | Over Current |
| Packaging | Tape & Reel (TR) | Package / Case | SC-74A, SOT-753 |
| PSRR | - | 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 3.9V 1A SOT-23-5 |
| Current - Supply (Max) | 40µA | Current - Quiescent (Iq) | 1µA |
| Current - Output | 1A | Control Features | Enable |

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| | Part#: S-816A35AMC-BAKT2G Description: IC REG LINEAR 3.5V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A39AMC-BAOT2G Description: IC REG LINEAR 3.9V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A41AMC-BAQT2U Description: IC REG LINEAR 4.1V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A36AMC-BALT2G Description: IC REG LINEAR 3.6V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A43AMC-BAST2U Description: IC REG LINEAR 4.3V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A40AMC-BAPT2G Description: IC REG LINEAR 4V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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| | Part#: S-816A38AMC-BANT2G Description: IC REG LINEAR 3.8V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A42AMC-BART2G Description: IC REG LINEAR 4.2V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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