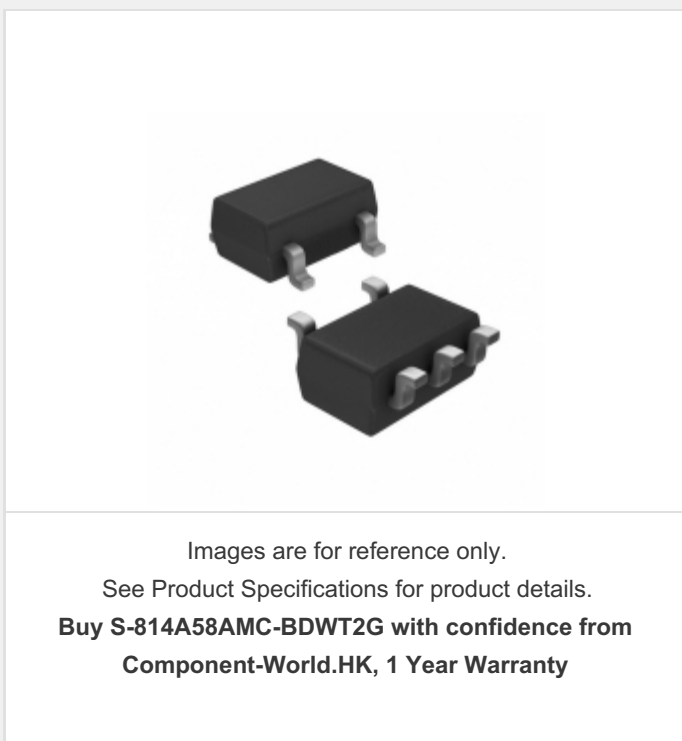


S-814A58AMC-BDWT2G



SII SII Semiconductor Corporation

Part Number: [S-814A58AMC-BDWT2G](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 5.8V 180MA SOT23-5
Data sheet: [PDF S-814 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-814A58AMC-BDWT2G with confidence from
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

| | | | |
|---|---|---------------------------------------|---|
| Part Number | S-814A58AMC-BDWT2G | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 5.8V 180MA SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 195773 pcs | Data sheet | S-814 Series |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.2V @ 60mA |
| Voltage - Output (Min/Fixed) | 5.8V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 10V | Supplier Device Package | SOT-23-5 |
| Series | S-814 | Protection Features | Short Circuit |
| Packaging | Tape & Reel (TR) | Package / Case | SC-74A, SOT-753 |
| PSRR | 45dB (100Hz) | 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) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 5.8V 180mA SOT-23-5 | Current - Supply (Max) | 40µA |
| Current - Quiescent (Iq) | 500nA | Current - Output | 180mA |
| Control Features | Enable | | |

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS

| | | | |
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| | Part#: S-814A54AUC-BDST2G Description: IC REG LINEAR 5.4V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A56AUC-BDUT2G Description: IC REG LINEAR 5.6V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A54AMC-BDST2G Description: IC REG LINEAR 5.4V 180MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A56AMC-BDUT2G Description: IC REG LINEAR 5.6V 180MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A25AMC-BAAT2U Description: IC REG LINEAR 2.5V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A26AMC-BABT2G Description: IC REG LINEAR 2.6V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A53AUC-BDRT2G Description: IC REG LINEAR 5.3V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A58AUC-BDWT2G Description: IC REG LINEAR 5.8V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A60AUC-BDYT2G Description: IC REG LINEAR 6V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A25AMC-BAAT2G Description: IC REG LINEAR 2.5V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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| | Part#: S-814A59AMC-BDXT2G Description: IC REG LINEAR 5.9V 180MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A57AMC-BDVT2G Description: IC REG LINEAR 5.7V 180MA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-816A27AMC-BACT2G Description: IC REG LINEAR 2.7V 1A SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-814A59AUC-BDXT2G Description: IC REG LINEAR 5.9V 180MA SOT89-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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