

S-816A51AMC-BBAT2G



Part Number: [S-816A51AMC-BBAT2G](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 5.1V 1A SOT23-5
Data sheet: [S-816 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-816A51AMC-BBAT2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5.1V 1A SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	160593 pcs	Data sheet	S-816 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 100mA (Typ)
Voltage - Output (Min/Fixed)	5.1V	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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5.1V 1A SOT-23-5	Current - Supply (Max)	40µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		

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	Part#: S-816A49AMC-BAYT2U Description: IC REG LINEAR 4.9V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A54AMC-BBDT2U Description: IC REG LINEAR 5.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A49AMC-BAYT2G Description: IC REG LINEAR 4.9V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-816A54AMC-BBDT2G Description: IC REG LINEAR 5.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A51AMC-BBAT2U Description: IC REG LINEAR 5.1V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-816A52AMC-BBBT2U Description: IC REG LINEAR 5.2V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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