

S-816A31AMC-BAGT2U



SII

SII Semiconductor Corporation

Part Number:

S-816A31AMC-BAGT2U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.1V 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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-816A31AMC-BAGT2U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 3.1V 1A SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	161877 pcs	Data sheet	S-816 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 100mA (Typ)
Voltage - Output (Min/Fixed)	3.1V	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)	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 3.1V 1A SOT-23-5
Current - Supply (Max)	40µA	Current - Quiescent (Iq)	1µA
Current - Output	1A	Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: S-816A27AMC-BACT2G Description: IC REG LINEAR 2.7V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A29AMC-BAET2U Description: IC REG LINEAR 2.9V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A29AMC-BAET2G Description: IC REG LINEAR 2.9V 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-816A34AMC-BAIT2G Description: IC REG LINEAR 3.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A34AMC-BAJT2G Description: IC REG LINEAR 3.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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