


### S-816A55AMC-BBET2G

Part Number:	S-816A55AMC-BBET2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.5V 1A SOT23-5
Datasheets:	<a href="#">PDF S-816A55AMC-BBET2G.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













#### Specifications of S-816A55AMC-BBET2G

PART NUMBER	S-816A55AMC-BBET2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.5V 1A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF S-816A55AMC-BBET2G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
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 5.5V 1A SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

#### Related Tags

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#### Related Products

 <p><b>S-816A56AMC-BBFT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-816A56AMC-BBFT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>S-816A52AMC-BBBT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-816A53AMC-BBCT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>S-816A57AMC-BBGT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-816A54AMC-BBDT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>S-816A52AMC-BBBT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-816A58AMC-BBHT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>S-816A57AMC-BBGT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-816A53AMC-BBCT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 1A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
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