

S-816A42AMC-BART2G



SII

SII Semiconductor Corporation

Part Number:

S-816A42AMC-BART2G

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 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.
Buy S-816A42AMC-BART2G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-816A42AMC-BART2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.2V 1A SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	172795 pcs	Data sheet	S-816 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 100mA (Typ)
Voltage - Output (Min/Fixed)	4.2V	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 4.2V 1A SOT-23-5	Current - Supply (Max)	40µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 172795 pieces of SII Semiconductor Corporation S-816A42AMC-BART2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-816A46AMC-BAVT2G Description: IC REG LINEAR 4.6V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A44AMC-BATT2G Description: IC REG LINEAR 4.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A41AMC-BAQT2G Description: IC REG LINEAR 4.1V 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-816A38AMC-BANT2U Description: IC REG LINEAR 3.8V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A40AMC-BAPT2U Description: IC REG LINEAR 4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A38AMC-BANT2G Description: IC REG LINEAR 3.8V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A37AMC-BAMT2U Description: IC REG LINEAR 3.7V 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-816A44AMC-BATT2U Description: IC REG LINEAR 4.4V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A37AMC-BAMT2G Description: IC REG LINEAR 3.7V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A43AMC-BAST2G Description: IC REG LINEAR 4.3V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A45AMC-BAUT2U Description: IC REG LINEAR 4.5V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A47AMC-BAWT2G Description: IC REG LINEAR 4.7V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A42AMC-BART2U Description: IC REG LINEAR 4.2V 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
	Part#: S-816A46AMC-BAVT2U Description: IC REG LINEAR 4.6V 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-816A39AMC-BAOT2U Description: IC REG LINEAR 3.9V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-816A45AMC-BAUT2G Description: IC REG LINEAR 4.5V 1A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-816A42AMC-BART2G

SII Semiconductor Corporation S-816A42AMC-BART2G	S-816A42AMC-BART2G distributor	S-816A42AMC-BART2G supplier	S-816A42AMC-BART2G price
	S-816A42AMC-BART2G download datasheet	S-816A42AMC-BART2G datasheet	S-816A42AMC-BART2G stock
buy S-816A42AMC-BART2G	SII Semiconductor Corporation S-816A42AMC-BART2G		