

S-1315A42-M5T1U3



SII

SII Semiconductor Corporation

Part Number:

S-1315A42-M5T1U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 4.2V 200mA SOT23-5

Data sheet:

 [S-1315 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1315A42-M5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 4.2V 200mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	157099 pcs	Data sheet	S-1315 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.28V @ 200mA
Voltage - Output (Min/Fixed)	4.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	S-1315	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	55dB (1kHz)	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 4.2V 200mA SOT-23-5
Current - Supply (Max)	13µA	Current - Quiescent (Iq)	1µA
Current - Output	200mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: S-1315B10-A6T2U3 Description: IC REG LINEAR 1V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B13-M5T1U3 Description: IC REG LINEAR 1.3V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A37-M5T1U3 Description: IC REG LINEAR 3.7V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B12-A6T2U3 Description: IC REG LINEAR 1.2V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B12-M5T1U3 Description: IC REG LINEAR 1.2V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1315B14-M5T1U3 Description: IC REG LINEAR 1.4V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A41-M5T1U3 Description: IC REG LINEAR 4.1V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1315A38-M5T1U3 Description: IC REG LINEAR 3.8V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A40-M5T1U3 Description: IC REG LINEAR 4V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1315A39-A6T2U3 Description: IC REG LINEAR 3.9V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B10-M5T1U3 Description: IC REG LINEAR 1V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315B11-M5T1U3 Description: IC REG LINEAR 1.1V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A39-M5T1U3 Description: IC REG LINEAR 3.9V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A38-A6T2U3 Description: IC REG LINEAR 3.8V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
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