

S-1315A18-M5T1U3



SII SII Semiconductor Corporation

Part Number: [S-1315A18-M5T1U3](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.8V 200mA SOT23-5

Data sheet: [PDF S-1315 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-1315A18-M5T1U3	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.8V 200mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	202111 pcs	Data sheet	S-1315 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.486V @ 200mA
Voltage - Output (Min/Fixed)	1.8V	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	60dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2537-2 S-1315A18-M5T1U3-ND
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 1.8V 200mA SOT-23-5	Current - Supply (Max)	13µA
Current - Quiescent (Iq)	1µA	Current - Output	200mA
Control Features	Enable		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: S-1315A21-M5T1U3 Description: IC REG LINEAR 2.1V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A19-A6T2U3 Description: IC REG LINEAR 1.9V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A17-A6T2U3 Description: IC REG LINEAR 1.7V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A15-M5T1U3 Description: IC REG LINEAR 1.5V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A16-M5T1U3 Description: IC REG LINEAR 1.6V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A19-M5T1U3 Description: IC REG LINEAR 1.9V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A1J-M5T1U3 Description: IC REG LIN 1.85V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A20-A6T2U3 Description: IC REG LINEAR 2V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A13-M5T1U3 Description: IC REG LINEAR 1.3V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A18-A6T2U3 Description: IC REG LINEAR 1.8V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A1C-A6T2U3 Description: IC REG LINEAR 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A17-M5T1U3 Description: IC REG LINEAR 1.7V 200MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1315A21-A6T2U3 Description: IC REG LINEAR 2.1V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1315A1J-A6T2U3 Description: IC REG LINEAR 1.85V 200MA HSNT6B	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1315A14-A6T2U3 Description: IC REG LINEAR 1.4V 200MA HSNT6-B	Manufacturers: SII Semiconductor Corporation	RFQ

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