

S-1132B54-M5T1U



SII SII Semiconductor Corporation

Part Number: [S-1132B54-M5T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 5.4V 300MA SOT23-5

Data sheet: [S-1132 Series](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	S-1132B54-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5.4V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	158812 pcs	Data sheet	S-1132 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 100mA
Voltage - Output (Min/Fixed)	5.4V	Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V	Supplier Device Package	SOT-23-5
Series	S-1132	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	65dB (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 5.4V 300mA SOT-23-5
Current - Supply (Max)	40µA	Current - Quiescent (Iq)	1µA
Current - Output	300mA	Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: S-1132B53-U5T1U Description: IC REG LINEAR 5.3V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B54-M5T1G Description: IC REG LINEAR 5.4V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B54-U5T1U Description: IC REG LINEAR 5.4V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B53-U5T1G Description: IC REG LINEAR 5.3V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B55-U5T1U Description: IC REG LINEAR 5.5V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B55-M5T1U Description: IC REG LINEAR 5.5V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B52-U5T1U Description: IC REG LINEAR 5.2V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1133B00-I8T1U Description: IC REG LIN POS ADJ 300MA SNT8A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1133A38-U5T1U Description: IC REG LINEAR 3.8V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B54-I6T2U Description: IC REG LINEAR 5.4V 300MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B53-I6T2U Description: IC REG LINEAR 5.3V 300MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B55-M5T1G Description: IC REG LINEAR 5.5V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B54-U5T1G Description: IC REG LINEAR 5.4V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B53-I6T2G Description: IC REG LINEAR 5.3V 300MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1132B53-M5T1G Description: IC REG LINEAR 5.3V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

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