

S-1132B51-M5T1U



SII SII Semiconductor Corporation

Part Number: [S-1132B51-M5T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 5.1V 300mA SOT23-5

Data sheet: [PDF S-1132 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-1132B51-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5.1V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	230059 pcs	Data sheet	S-1132 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 100mA
Voltage - Output (Min/Fixed)	5.1V	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	Other Names	1662-2466-2 S-1132B51-M5T1U-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 5.1V 300mA SOT-23-5	Current - Supply (Max)	40µA
Current - Quiescent (Iq)	1µA	Current - Output	300mA
Control Features	Enable		

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	Part#: S-1132B52-M5T1G Description: IC REG LINEAR 5.2V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B50-U5T1G Description: IC REG LINEAR 5V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B52-M5T1U Description: IC REG LINEAR 5.2V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B51-U5T1G Description: IC REG LINEAR 5.1V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B50-I6T2G Description: IC REG LINEAR 5V 300MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B50-M5T1U Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B51-M5T1G Description: IC REG LINEAR 5.1V 300MA SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B52-I6T2G Description: IC REG LINEAR 5.2V 300MA SNT6A	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B49-U5T1U Description: IC REG LINEAR 4.9V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1132B53-I6T2U Description: IC REG LINEAR 5.3V 300MA SNT6A	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-1132B51-U5T1U Description: IC REG LINEAR 5.1V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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