

SII SII Semiconductor Corporation

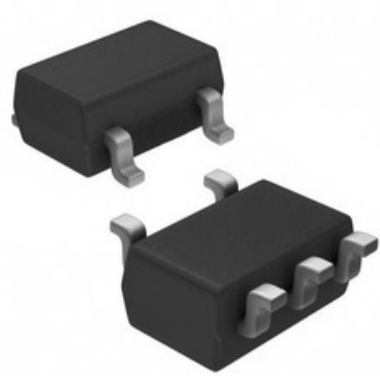


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See specifications for product details.

S-1132B51-M5T1G

Part Number: **S-1132B51-M5T1G**
 Product Description: IC REG LINEAR 5.1V 300MA SOT23-5
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [S-1132B51-M5T1G.pdf](#)

Manufacturer/Brand: SII Semiconductor Corporation
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	S-1132B51-M5T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5.1V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-1132B51-M5T1G.pdf		
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
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 5.1V 300mA SOT-23-5
Current - Supply (Max)	40µA	Current - Quiescent (Iq)	1µA
Current - Output	300mA	Control Features	Enable

Related Products

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