

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for product details.

#### S-1132B55-M5T1U

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

S-1132B55-M5T1U

SII Semiconductor Corporation IC REG LINEAR 5.5V 300MA SOT23-5

S-1132B55-M5T1U.pdf

Lead free / RoHS Compliant 303172 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of S-1132B55-M5T1U
	Specifications of 3-1132b33-M3110
PART NUMBER	S-1132B55-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	303172 pcs
DATA SHEET	S-1132B55-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
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 5.5V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	40μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

### **Related Tags**

S-1132B55-M5T1U Distributor	S-1132B55-M5T1U Supplier
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# **Related Products**



# S-1132B55-M5T1G

SII Semiconductor Corporation S-1132B55-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT23-5

In stock: 276612 pcs

**RFQ** 



### S-1132B55-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-5

In stock: 249840 pcs **RFQ** 



# S-1133A38-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 300MA SOT89-5

In stock: 224962 pcs

**RFQ** 



### S-1133B00-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LIN POS ADJ 300MA SOT89-5

In stock: 92661 pcs

**RFQ** 



#### S-1133B00-I8T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN POS ADJ 300MA SNT8A In stock: 93463 pcs

**RFQ** 



### S-1132B55-I6T2G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SNT6A In stock: 3166 pcs

**RFQ** 



#### S-1132B55-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.5V 300MA SOT89-5

In stock: 232660 pcs

**RFQ** 



#### S-1132B55-I6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.5V 300MA SNT6A In stock: 296293 pcs

**RFQ** 



#### S-1133B00-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LIN POS ADJ 300MA SOT89-5 In stock: 283076 pcs

**RFQ** 



### S-1132B54-M5T1U

In stock: 270729 pcs

Manufacturers: SII Semiconductor Corporation



# S-1132B54-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-5

**RFQ** 



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

**RFQ** 

S-1132B54-U5T1G



In stock: 261166 pcs



# Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 277245 pcs

**RFQ** 













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