

SII SII Semiconductor Corporation



Image may be representation.
See specifications for product details.

S-1137A12-M5T1U

Part Number: **S-1137A12-M5T1U**
 Product Description: IC REG LINEAR 1.2V 300MA SOT23-5
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [S-1137A12-M5T1U.pdf](#)

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

[SUBMIT RFQ](#)

Product details

Part Number	S-1137A12-M5T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 1.2V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-1137A12-M5T1U.pdf		
Voltage Dropout (Max)	0.67V @ 300mA	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-	Voltage - Input (Max)	5.5V
Supplier Device Package	SOT-23-5	Series	S-1137
Protection Features	Over Current	Packaging	Original-Reel®
Package / Case	SC-74A, SOT-753	PSRR	70dB (1kHz)
Output Type	Fixed	Output Configuration	Positive
Other Names	1662-2472-6	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 1.2V 300mA SOT-23-5
Current - Supply (Max)	65µA	Current - Quiescent (Iq)	1µA
Current - Output	300mA	Control Features	Enable, Soft Start

Related Products

<p>S-1135D35-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA HSNT6A Download: S-1135D35-A6T1U.pdf</p> <p>RFQ</p>	<p>S-1137A13-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A Download: S-1137A13-I6T2U.pdf</p> <p>RFQ</p>
<p>S-1135D35-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 Download: S-1135D35-U5T1G.pdf</p> <p>RFQ</p>	<p>S-1137A12-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SNT6A Download: S-1137A12-I6T2U.pdf</p> <p>RFQ</p>
<p>S-1135D35-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 Download: S-1135D35-M5T1U.pdf</p> <p>RFQ</p>	<p>S-1137A12-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 Download: S-1137A12-U5T1G.pdf</p> <p>RFQ</p>
<p>S-1135D35-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 Download: S-1135D35-U5T1U.pdf</p> <p>RFQ</p>	<p>S-1135F31-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA HSNT6A Download: S-1135F31-A6T1U.pdf</p> <p>RFQ</p>
<p>S-1137A13-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 Download: S-1137A13-U5T1G.pdf</p> <p>RFQ</p>	<p>S-1137A13-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT23-5 Download: S-1137A13-M5T1U.pdf</p> <p>RFQ</p>
<p>S-1137A12-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 Download: S-1137A12-U5T1U.pdf</p> <p>RFQ</p>	<p>S-1137A13-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 Download: S-1137A13-U5T1U.pdf</p> <p>RFQ</p>

Related tags

SII Semiconductor Corporation S-1137A12-M5T1U
 S-1137A12-M5T1U Price
 S-1137A12-M5T1U PDF Datasheet
 S-1137A12-M5T1U Stock
 SII Semiconductor Corporation S-1137A12-M5T1U
 SII Semiconductor Corporation S-1137A12-M5T1U

S-1137A12-M5T1U Distributor
 S-1137A12-M5T1U Pictures
 S-1137A12-M5T1U Download Datasheet
 Buy S-1137A12-M5T1U
 SII Semiconductor Corporation Supplier

S-1137A12-M5T1U Supplier
 S-1137A12-M5T1U Image
 S-1137A12-M5T1U Datasheet
 Buy SII Semiconductor Corporation S-1137A12-M5T1U
 SII Semiconductor Corporation Distributor