

SII SII Semiconductor Corporation

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S-1137A1J-M5T1U

Part Number:	S-1137A1J-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LIN 1.85V 300MA SOT23-5
Datasheets:	S-1137A1J-M5T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	244480 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1137A1J-M5T1U

PART NUMBER	S-1137A1J-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.85V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244480 pcs
DATA SHEET	S-1137A1J-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (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 1.85V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

SII Semiconductor Corporation S-1137A1J-M5T1U	S-1137A1J-M5T1U Distributor	S-1137A1J-M5T1U Supplier
S-1137A1J-M5T1U Price	S-1137A1J-M5T1U Pictures	S-1137A1J-M5T1U Image
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Related Products

<p>S-1137A20-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SNT6A In stock: 252119 pcs RFQ</p>	<p>S-1137A20-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT23-5 In stock: 240903 pcs RFQ</p>
<p>S-1137A19-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-5 In stock: 242530 pcs RFQ</p>	<p>S-1137A20-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT89-5 In stock: 224339 pcs RFQ</p>
<p>S-1137A19-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT23-5 In stock: 282101 pcs RFQ</p>	<p>S-1137A1J-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 300MA SOT89-5 In stock: 270493 pcs RFQ</p>
<p>S-1137A18-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 300MA SOT89-5 In stock: 247942 pcs RFQ</p>	<p>S-1137A1J-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.85V 300MA SNT6A In stock: 280049 pcs RFQ</p>
<p>S-1137A19-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SNT6A In stock: 305994 pcs RFQ</p>	<p>S-1137A19-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 300MA SOT89-5 In stock: 228045 pcs RFQ</p>
<p>S-1137A20-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 300MA SOT89-5 In stock: 234843 pcs RFQ</p>	<p>S-1137A1J-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.85V 300MA SOT89-5 In stock: 229202 pcs RFQ</p>