


S-1137C14-M5T1U

Part Number:	S-1137C14-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.4V 300MA SOT23-5
Datasheets:	PDF S-1137C14-M5T1U.pdf
RoHS Status:	 Lead free / RoHS Compliant
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-1137C14-M5T1U

PART NUMBER	S-1137C14-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.4V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-1137C14-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.4V
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)
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 1.4V 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-1137C14-M5T1U	S-1137C14-M5T1U Distributor	S-1137C14-M5T1U Supplier
S-1137C14-M5T1U Price	S-1137C14-M5T1U Pictures	S-1137C14-M5T1U Image
S-1137C14-M5T1U PDF Datasheet	S-1137C14-M5T1U Download Datasheet	S-1137C14-M5T1U Datasheet
S-1137C14-M5T1U Stock	Buy S-1137C14-M5T1U	Buy SII Semiconductor Corporation S-1137C14-M5T1U
SII Semiconductor Corporation S-1137C14-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137C14-M5T1U		

Related Products

 <p>S-1137C15-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137C14-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT89-5 In stock: Out stock</p> <p>RFQ</p>
 <p>S-1137C12-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137C15-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
 <p>S-1137C15-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT6A In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137C13-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
 <p>S-1137C13-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A In stock: Out stock</p> <p>RFQ</p>	 <p>S-1137C14-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT89-5 In stock: Out stock</p> <p>RFQ</p>
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