





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

### S-1137A14-M5T1U

Part Number:	S-1137A14-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.4V 300MA SOT23-5
Datasheets:	 <a href="#">S-1137A14-M5T1U.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	305222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

#### Specifications of S-1137A14-M5T1U

PART NUMBER	S-1137A14-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.4V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	305222 pcs
DATA SHEET	 <a href="#">S-1137A14-M5T1U.pdf</a>
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)
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-1137A14-M5T1U	S-1137A14-M5T1U Distributor	S-1137A14-M5T1U Supplier
S-1137A14-M5T1U Price	S-1137A14-M5T1U Pictures	S-1137A14-M5T1U Image
S-1137A14-M5T1U PDF Datasheet	S-1137A14-M5T1U Download Datasheet	S-1137A14-M5T1U Datasheet
S-1137A14-M5T1U Stock	Buy S-1137A14-M5T1U	Buy SII Semiconductor Corporation S-1137A14-M5T1U
SII Semiconductor Corporation S-1137A14-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1137A14-M5T1U		

#### Related Products

 <div><b>S-1137A13-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT23-5 In stock: 283400 pcs <b>RFQ</b></div>	 <div><b>S-1137A15-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 250252 pcs <b>RFQ</b></div>
 <div><b>S-1137A14-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT89-5 In stock: 283400 pcs <b>RFQ</b></div>	 <div><b>S-1137A12-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 274278 pcs <b>RFQ</b></div>
 <div><b>S-1137A14-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SNT6A In stock: 283260 pcs <b>RFQ</b></div>	 <div><b>S-1137A13-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 283294 pcs <b>RFQ</b></div>
 <div><b>S-1137A15-M5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 261032 pcs <b>RFQ</b></div>	 <div><b>S-1137A13-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 223299 pcs <b>RFQ</b></div>
 <div><b>S-1137A15-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SOT89-5 In stock: 241696 pcs <b>RFQ</b></div>	 <div><b>S-1137A13-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A In stock: 96051 pcs <b>RFQ</b></div>
 <div><b>S-1137A14-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 300MA SOT89-5 In stock: 261092 pcs <b>RFQ</b></div>	 <div><b>S-1137A15-I6T2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 300MA SNT6A In stock: 259336 pcs <b>RFQ</b></div>