# S-1137C22-U5T1U Details PDF

# **infinity-electronic**



S-1137C22-U5T1U

Part Number:	S-1137C22-U5T1U	
Manufacturer/Brand:	SII Semiconductor Corporation	
Product description	IC REG LINEAR 2.2V 300MA SOT89-5	
Datasheets:	FII37C22-U5T1U.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	251835 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-1137C22-U5T1U

PART NUMBER	S-1137C22-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.2V 300MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	251835 pcs
DATA SHEET	□ S-1137C22-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1137
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
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 2.2V 300mA SOT-89-5
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Soft Start

# **Related Tags**

SII Semiconductor Corporation S-1137C22-U5T1U	S-1137C22-U5T1U Distributor	S-1137C22-U5T1U Supplier
S-1137C22-U5T1U Price	S-1137C22-U5T1U Pictures	S-1137C22-U5T1U Image
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S-1137C22-U5T1U Stock	Buy S-1137C22-U5T1U	Buy SII Semiconductor Corporation S-1137C22-U5T1U
SII Semiconductor Corporation S-1137C22-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

SII Semiconductor Corporation S-1137C22-U5T1U

# **Related Products**



#### S-1137C24-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 300MA SNT6A In stock: 319792 pcs

RFQ



#### S-1137C22-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SOT89-5 In stock: 283060 pcs

RFQ

# S-1137C23-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 300MA SOT89-5 In stock: 222969 pcs

RFQ



# S-1137C22-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SOT23-5 In stock: 234918 pcs

RFQ



# S-1137C21-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 221457 pcs

RFQ



# S-1137C23-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 300MA SOT23-5 In stock: 293690 pcs

RFQ



# S-1137C23-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 300MA SNT6A In stock: 244974 pcs



# S-1137C24-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 300MA SOT23-5 In stock: 245886 pcs



# S-1137C22-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 300MA SNT6A In stock: 247815 pcs

RFQ



#### S-1137C21-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT23-5 In stock: 235816 pcs

RFQ



#### S-1137C21-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 300MA SOT89-5 In stock: 260580 pcs

RFQ



#### S-1137C23-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 300MA SOT89-5 In stock: 222394 pcs

RFQ

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