# S-1137D-13-M5T1U Details PDF

# **l**infinity-electronic



product details.

S-1137D-13-M5T1U

| S-1137D-13-M5T1U                 |
|----------------------------------|
| SII Semiconductor Corporation    |
| IC REG LINEAR 1.3V 300MA SOT23-5 |
| or S-1137D-13-M5T1U.pdf          |
| Lead free / RoHS Compliant       |
| 278518 pcs stock                 |
| Hong Kong                        |
| DHL/Fedex/TNT/UPS/EMS            |
|                                  |

# **REQUEST FOR QUOTATION**

# Specifications of S-1137D-13-M5T1U

| PART NUMBER                      | S-1137D-13-M5T1U  |
|----------------------------------|---|
| MANUFACTURER                     | SII Semiconductor Corporation   |
| DESCRIPTION                      | IC REG LINEAR 1.3V 300MA SOT23-5  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 278518 pcs  |
| DATA SHEET                       | m S-1137D-13-M5T1U.pdf  |
| VOLTAGE DROPOUT (MAX)            | 0.56V @ 300mA   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V  |
| 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 1.3V 300mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 65µA  |
| CURRENT - QUIESCENT (IQ)         | 1μΑ   |
| CURRENT - OUTPUT                 | 300mA   |
| CONTROL FEATURES                 | Enable, Soft Start  |

# **Related Tags**

| SII Semiconductor Corporation S-1137D-13-M5T1U | S-1137D-13-M5T1U Distributor           | S-1137D-13-M5T1U Supplier                          |
|--|--|--|
| S-1137D-13-M5T1U Price                         | S-1137D-13-M5T1U Pictures              | S-1137D-13-M5T1U Image                             |
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| SII Semiconductor Corporation S-1137D-13-M5T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
|  |  |  |

SII Semiconductor Corporation S-1137D-13-M5T1U

# **Related Products**



# S-1137D12-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SNT6A In stock: 293366 pcs

RFQ



# S-1137C35-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SNT6A In stock: 283373 pcs

RFQ

# S-1137C35-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 In stock: 91427 pcs

RFQ



# S-1137D13-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 266126 pcs

RFQ



# S-1137C35-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT89-5 In stock: 268890 pcs

RFQ



# S-1137C34-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 300MA SOT89-5 In stock: 249378 pcs

RFQ



# S-1137D12-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 280903 pcs



# S-1137C34-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 300MA SOT89-5 In stock: 256562 pcs





S-1137C35-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT89-5 In stock: 267507 pcs

RFQ



#### S-1137D12-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 88985 pcs

RFQ



# S-1137D12-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 265486 pcs

RFQ



#### S-1137D13-I6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A In stock: 249346 pcs

RFQ

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