



SII Semiconductor Corporation



S-1172B36-U5T1U

Part Number:

S-1172B36-U5T1U


Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 3.6V 1A SOT89-5

Datasheets:

 S-1172B36-U5T1U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

147486 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B36-U5T1U

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | S-1172B36-U5T1U   |
| MANUFACTURER                     | SII Semiconductor Corporation   |
| DESCRIPTION                      | IC REG LINEAR 3.6V 1A SOT89-5   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 147486 pcs  |
| DATA SHEET                       |  S-1172B36-U5T1U.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 300mA  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.6V  |
| VOLTAGE - OUTPUT (MAX)           | -   |
| VOLTAGE - INPUT (MAX)            | 5.5V  |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5  |
| SERIES                           | S-1172  |
| PROTECTION FEATURES              | Over Current, Thermal Shutdown  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | SOT-89-5/6  |
| PSRR                             | 60dB (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 3.6V 1A SOT-89-5                                    |
| CURRENT - SUPPLY (MAX)           | 90µA  |
| CURRENT - QUIESCENT (IQ)         | 1µA   |
| CURRENT - OUTPUT                 | 1A  |
| CONTROL FEATURES                 | Enable  |

Related Tags

|   |  |   |
|---|--|---|
| SII Semiconductor Corporation S-1172B36-U5T1U | S-1172B36-U5T1U Distributor            | S-1172B36-U5T1U Supplier                          |
| S-1172B36-U5T1U Price                         | S-1172B36-U5T1U Pictures               | S-1172B36-U5T1U Image                             |
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| SII Semiconductor Corporation S-1172B36-U5T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1172B36-U5T1U |  |   |

Related Products



S-1172B36-U5T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.6V 1A SOT89-5

In stock: 181232 pcs

RFQ



S-1172B36-E6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.6V 1A 6HSOP

In stock: 172207 pcs

RFQ



S-1172B35-E6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.5V 1A 6HSOP

In stock: 195256 pcs

RFQ



S-1172B36-E6T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.6V 1A 6HSOP

In stock: 205662 pcs

RFQ



S-1172B37-E6T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.7V 1A 6HSOP

In stock: 154744 pcs

RFQ



S-1172B37-U5T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.7V 1A SOT89-5

In stock: 184939 pcs

RFQ



S-1172B38-E6T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.8V 1A 6HSOP

In stock: 202921 pcs

RFQ



S-1172B35-U5T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.5V 1A SOT89-5

In stock: 159567 pcs

RFQ



S-1172B38-E6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.8V 1A 6HSOP

In stock: 162865 pcs

RFQ



S-1172B35-U5T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.5V 1A SOT89-5

In stock: 170221 pcs

RFQ



S-1172B37-U5T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.7V 1A SOT89-5

In stock: 151886 pcs

RFQ



S-1172B37-E6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.7V 1A 6HSOP

In stock: 177664 pcs

RFQ