



Image may be representation. See specifications for product details.

S-1137A12-I6T2U

| | |
|---------------------|-------------------------------------|
| Part Number: | S-1137A12-I6T2U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG LINEAR 1.2V 300MA SNT6A |
| Datasheets: | S-1137A12-I6T2U.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 282952 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of S-1137A12-I6T2U

| | |
|----------------------------------|---|
| PART NUMBER | S-1137A12-I6T2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LINEAR 1.2V 300MA SNT6A |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 282952 pcs |
| DATA SHEET | S-1137A12-I6T2U.pdf |
| VOLTAGE DROPOUT (MAX) | 0.67V @ 300mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.2V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | SNT-6A (H) |
| SERIES | S-1137 |
| PROTECTION FEATURES | Over Current |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-SMD, Flat Leads |
| PSRR | 70dB (1kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 1662-1320-2 S-1137A12-I6T2U-ND |
| 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 1.2V 300mA SNT-6A (H) |
| CURRENT - SUPPLY (MAX) | 65μA |
| CURRENT - QUIESCENT (IQ) | 1μA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | Enable, Soft Start |

Related Tags

| | | |
|---|--|---|
| SII Semiconductor Corporation S-1137A12-I6T2U | S-1137A12-I6T2U Distributor | S-1137A12-I6T2U Supplier |
| S-1137A12-I6T2U Price | S-1137A12-I6T2U Pictures | S-1137A12-I6T2U Image |
| S-1137A12-I6T2U PDF Datasheet | S-1137A12-I6T2U Download Datasheet | S-1137A12-I6T2U Datasheet |
| S-1137A12-I6T2U Stock | Buy S-1137A12-I6T2U | Buy SII Semiconductor Corporation S-1137A12-I6T2U |
| SII Semiconductor Corporation S-1137A12-I6T2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor |
| SII Semiconductor Corporation S-1137A12-I6T2U | | |

Related Products

| | |
|--|--|
| <div></div> <div>S-1137A12-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 234483 pcs RFQ</div> | <div></div> <div>S-1137A12-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 97813 pcs RFQ</div> |
| <div></div> <div>S-1137A13-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT23-5 In stock: 283400 pcs RFQ</div> | <div></div> <div>S-1135F31-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA HSNT6A In stock: 281185 pcs RFQ</div> |
| <div></div> <div>S-1135D35-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 In stock: 238954 pcs RFQ</div> | <div></div> <div>S-1137A13-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SOT89-5 In stock: 283294 pcs RFQ</div> |
| <div></div> <div>S-1135D34-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 300MA SOT23-5 In stock: 297522 pcs RFQ</div> | <div></div> <div>S-1137A13-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 300MA SNT6A In stock: 96051 pcs RFQ</div> |
| <div></div> <div>S-1135D35-A6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA HSNT6A In stock: 321507 pcs RFQ</div> | <div></div> <div>S-1135D35-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 In stock: 267283 pcs RFQ</div> |
| <div></div> <div>S-1137A12-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 300MA SOT89-5 In stock: 274278 pcs RFQ</div> | <div></div> <div>S-1135D35-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 300MA SOT23-5 In stock: 304891 pcs RFQ</div> |