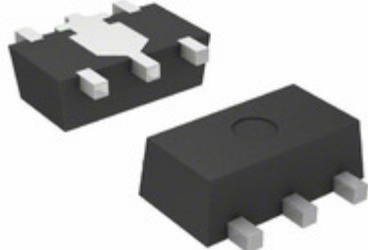


S-1170B27UC-OTMTFG



SII

SII Semiconductor Corporation

Part Number:

S-1170B27UC-OTMTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.7V 800MA SOT89-5

Data sheet:

 [S-1170 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

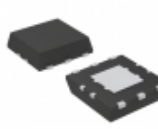
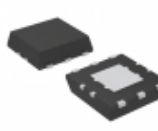
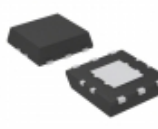
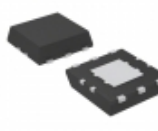
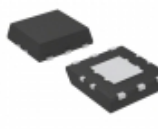
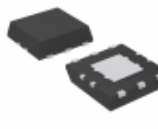
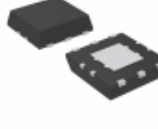
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy S-1170B27UC-OTMTFG with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                         |                                |                                               |
|----------------------------------|-------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                      | S-1170B27UC-OTMTFG                                                      | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                      | IC REG LINEAR 2.7V 800MA SOT89-5                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available               | 113958 pcs                                                              | Data sheet                     | <a href="#">S-1170 Series</a>                 |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)          | 0.22V @ 300mA                                 |
| Voltage - Output (Min/Fixed)     | 2.7V                                                                    | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)            | 6.5V                                                                    | Supplier Device Package        | SOT-89-5                                      |
| Series                           | S-1170                                                                  | Protection Features            | Over Current, Thermal Shutdown                |
| 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 2.7V 800mA SOT-89-5 | Current - Supply (Max)         | 160µA                                         |
| Current - Quiescent (Iq)         | 1µA                                                                     | Current - Output               | 800mA                                         |
| Control Features                 | Enable                                                                  |                                |                                               |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 113958 pieces of SII Semiconductor Corporation S-1170B27UC-OTMTFG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-1170B28UC-OTNTFU</a><br>Description: IC REG LINEAR 2.8V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B27UC-OTMTFU</a><br>Description: IC REG LINEAR 2.7V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B26UC-OTLTFG</a><br>Description: IC REG LINEAR 2.6V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B26PD-OTLTFG</a><br>Description: IC REG LINEAR 2.6V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B25PD-OTKTFG</a><br>Description: IC REG LINEAR 2.5V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B29UC-OTOTFG</a><br>Description: IC REG LINEAR 2.9V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B30PD-OTPTFG</a><br>Description: IC REG LINEAR 3V 800MA 6HSON     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B28PD-OTNTFG</a><br>Description: IC REG LINEAR 2.8V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B29PD-OTOTFG</a><br>Description: IC REG LINEAR 2.9V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B25UC-OTKTFG</a><br>Description: IC REG LINEAR 2.5V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B27PD-OTMTFG</a><br>Description: IC REG LINEAR 2.7V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B30UC-OTPTFG</a><br>Description: IC REG LINEAR 3V 800MA SOT89-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B25UC-OTKTFU</a><br>Description: IC REG LINEAR 2.5V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B28UC-OTNTFG</a><br>Description: IC REG LINEAR 2.8V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B26UC-OTLTFU</a><br>Description: IC REG LINEAR 2.6V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B24UC-OTJTFU</a><br>Description: IC REG LINEAR 2.4V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B24PD-OTJTFG</a><br>Description: IC REG LINEAR 2.4V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B24UC-OTJTFG</a><br>Description: IC REG LINEAR 2.4V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B30UC-OTPTFU</a><br>Description: IC REG LINEAR 3V 800MA SOT89-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B29UC-OTOTFU</a><br>Description: IC REG LINEAR 2.9V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

| Related keywords for S-1170B27UC-OTMTFG          |                                                  |                              |                          |
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