



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

## S-1131B19UA-N4ETFU

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1131B19UA-N4ETFU                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 1.9V 300MA SOT89-3                                                                                         |
| Datasheets:         |  <a href="#">S-1131B19UA-N4ETFU.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 227049 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

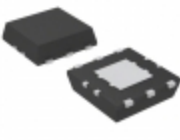
### Specifications of S-1131B19UA-N4ETFU

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1131B19UA-N4ETFU                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 1.9V 300MA SOT89-3                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 227049 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-1131B19UA-N4ETFU.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 100mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.9V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-89-3                                                                                                                   |
| SERIES                           | S-1131                                                                                                                     |
| PROTECTION FEATURES              | Over Current                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | TO-243AA                                                                                                                   |
| 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 1.9V 300mA SOT-89-3                                                    |
| CURRENT - SUPPLY (MAX)           | 65µA                                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                                        |
| CURRENT - OUTPUT                 | 300mA                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                     |

### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1131B19UA-N4ETFU | S-1131B19UA-N4ETFU Distributor         | S-1131B19UA-N4ETFU Supplier                          |
| S-1131B19UA-N4ETFU Price                         | S-1131B19UA-N4ETFU Pictures            | S-1131B19UA-N4ETFU Image                             |
| S-1131B19UA-N4ETFU PDF Datasheet                 | S-1131B19UA-N4ETFU Download Datasheet  | S-1131B19UA-N4ETFU Datasheet                         |
| S-1131B19UA-N4ETFU Stock                         | Buy S-1131B19UA-N4ETFU                 | Buy SII Semiconductor Corporation S-1131B19UA-N4ETFU |
| SII Semiconductor Corporation S-1131B19UA-N4ETFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1131B19UA-N4ETFU |                                        |                                                      |

### Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>S-1131B19UC-N4ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 300MA SOT89-5<br/>In stock: 237549 pcs<br/><b>RFQ</b></div> |  <div><b>S-1131B20UA-N4FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 300MA SOT89-3<br/>In stock: 272476 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-1131B19UC-N4ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 300MA SOT89-5<br/>In stock: 230038 pcs<br/><b>RFQ</b></div> |  <div><b>S-1131B18UC-N4DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 300MA SOT89-5<br/>In stock: 249951 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1131B19PD-N4ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 300MA 6HSON<br/>In stock: 3225 pcs<br/><b>RFQ</b></div>     |  <div><b>S-1131B18UA-N4DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 300MA SOT89-3<br/>In stock: 241269 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1131B20UC-N4FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 300MA SOT89-5<br/>In stock: 230519 pcs<br/><b>RFQ</b></div>   |  <div><b>S-1131B20UA-N4FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 300MA SOT89-3<br/>In stock: 284524 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-1131B20PD-N4FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 300MA 6HSON<br/>In stock: 3646 pcs<br/><b>RFQ</b></div>       |  <div><b>S-1131B19UA-N4ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 300MA SOT89-3<br/>In stock: 255935 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1131B18UA-N4DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 300MA SOT89-3<br/>In stock: 242068 pcs<br/><b>RFQ</b></div> |  <div><b>S-1131B18UC-N4DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 300MA SOT89-5<br/>In stock: 292973 pcs<br/><b>RFQ</b></div> |