

S-1131B16UA-N4BTFU



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Part Number: [S-1131B16UA-N4BTFU](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.6V 300mA SOT89-3

Data sheet:  [S-1131 Series](#)

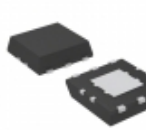
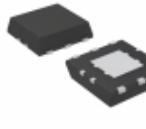
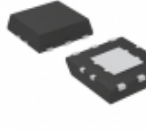
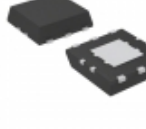
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-1131B16UA-N4BTFU                        | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 1.6V 300mA SOT89-3          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 165289 pcs                                | Data sheet                      | <a href="#">S-1131 Series</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.95V @ 100mA                                                           |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.6V                                      | 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)                             | Manufacturer Standard Lead Time | 20 Weeks                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 300mA SOT-89-3 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65µA                                      | Current - Quiescent (Iq)        | 1µA                                                                     |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 300mA                                     | 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 165289 pieces of SII Semiconductor Corporation S-1131B16UA-N4BTFU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-1131B15UA-N4ATFG</a><br>Description: IC REG LINEAR 1.5V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B17PD-N4CTFG</a><br>Description: IC REG LINEAR 1.7V 300MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B17UA-N4CTFG</a><br>Description: IC REG LINEAR 1.7V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B18UA-N4DTFG</a><br>Description: IC REG LINEAR 1.8V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1122B55MC-L9OTFU</a><br>Description: IC REG LINEAR 5.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B16UC-N4BTFU</a><br>Description: IC REG LINEAR 1.6V 300MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-113131A</a><br>Description: SW ROTARY DIP HEX COMP 100MA 5V           | Manufacturers: <a href="#">Copal Electronics</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B15UC-N4ATFU</a><br>Description: IC REG LINEAR 1.5V 300MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B17UC-N4CTFG</a><br>Description: IC REG LINEAR 1.7V 300MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B16UC-N4BTFG</a><br>Description: IC REG LINEAR 1.6V 300MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B15UA-N4ATFU</a><br>Description: IC REG LINEAR 1.5V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-113130A</a><br>Description: SW ROTARY DIP HEX COMP 100MA 5V           | Manufacturers: <a href="#">Copal Electronics</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B15PD-N4ATFG</a><br>Description: IC REG LINEAR 1.5V 300MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B17UA-N4CTFU</a><br>Description: IC REG LINEAR 1.7V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-1131B18UA-N4DTFU</a><br>Description: IC REG LINEAR 1.8V 300MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B18PD-N4DTFG</a><br>Description: IC REG LINEAR 1.8V 300MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1131B15UC-N4ATFG</a><br>Description: IC REG LINEAR 1.5V 300MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

| Related keywords for S-1131B16UA-N4BTFU          |                                                  |                              |                          |
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| SII Semiconductor Corporation S-1131B16UA-N4BTFU | S-1131B16UA-N4BTFU distributor                   | S-1131B16UA-N4BTFU supplier  | S-1131B16UA-N4BTFU price |
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