

S-1112B16PI-L6BTFU



SII Semiconductor Corporation

Part Number: [S-1112B16PI-L6BTFU](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 1.6V 150MA SNT6A

Data sheet:  [S-1112/1122 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-1112B16PI-L6BTFU                        | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 1.6V 150MA SNT6A            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 202371 pcs                                | Data sheet                      | <a href="#">S-1112/1122 Series</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.55V @ 100mA                                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.6V                                      | Voltage - Output (Max)          | -                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6.5V                                      | Supplier Device Package         | SNT-6A (H)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | S-1112                                    | Protection Features             | Over Current                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                  | 6-SMD, Flat Leads                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 80dB (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 150mA SNT-6A (H) |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 90µA                                      | Current - Quiescent (Iq)        | 1µA                                                                       |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 150mA                                     | 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 202371 pieces of SII Semiconductor Corporation S-1112B16PI-L6BTFU 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-1112B18PI-L6DTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.8V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B17PI-L6CTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.7V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112A33PI-L2STFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.3V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B18PI-L6DTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.8V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B16MC-L6BTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.6V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B15PI-L6ATFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.5V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B15MC-L6ATFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.5V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B18MC-L6DTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.8V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B16PI-L6BTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.6V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B17PI-L6CTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.7V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B19MC-L6ETFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.9V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B15MC-L6ATFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.5V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B17MC-L6CTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.7V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B18MC-L6DTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.8V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1111B55MC-NZOTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 5.5V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B15PI-L6ATFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.5V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B16MC-L6BTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.6V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B17MC-L6CTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.7V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B19MC-L6ETFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 1.9V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1111B54MC-NZNTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 5.4V 150MA SOT23-5 |                                                              |                |

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|--------------------------------------------------|--------------------------------------------------|------------------------------|--------------------------|
| Related keywords for <b>S-1112B16PI-L6BTFU</b>   |                                                  |                              |                          |
| SII Semiconductor Corporation S-1112B16PI-L6BTFU | S-1112B16PI-L6BTFU distributor                   | S-1112B16PI-L6BTFU supplier  | S-1112B16PI-L6BTFU price |
|                                                  | S-1112B16PI-L6BTFU download datasheet            | S-1112B16PI-L6BTFU datasheet | S-1112B16PI-L6BTFU stock |
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