

S-1112B38PI-L6XTFU



SII

SII Semiconductor Corporation

Part Number:

S-1112B38PI-L6XTFU

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.8V 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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-1112B38PI-L6XTFU                        | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 3.8V 150MA SNT6A            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 183220 pcs                                | Data sheet                      | <a href="#">S-1112/1122 Series</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.26V @ 100mA                                                             |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.8V                                      | 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 3.8V 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 183220 pieces of SII Semiconductor Corporation S-1112B38PI-L6XTFU 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-1112B39PI-L6YTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.9V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B36PI-L6VTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.6V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B37MC-L6WTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.7V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B40PI-L6ZTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 4V 150MA SNT6A     |                                                              |                |
|  | Part#: <a href="#">S-1112B39PI-L6YTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.9V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B39MC-L6YTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.9V 150MA SOT23-5 |                                                              |                |
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|                                                                                    | Description: IC REG LINEAR 4V 150MA SOT23-5   |                                                              |                |
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|                                                                                    | Description: IC REG LINEAR 3.6V 150MA SOT23-5 |                                                              |                |
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|                                                                                    | Description: IC REG LINEAR 3.9V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B41MC-L7ATFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 4.1V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B38MC-L6XTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.8V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B37PI-L6WTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.7V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B37PI-L6WTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.7V 150MA SNT6A   |                                                              |                |
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|                                                                                    | Description: IC REG LINEAR 3.8V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B40PI-L6ZTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 4V 150MA SNT6A     |                                                              |                |
|  | Part#: <a href="#">S-1112B38PI-L6XTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.8V 150MA SNT6A   |                                                              |                |
|  | Part#: <a href="#">S-1112B40MC-L6ZTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 4V 150MA SOT23-5   |                                                              |                |
|  | Part#: <a href="#">S-1112B37MC-L6WTFU</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.7V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B41MC-L7ATFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 4.1V 150MA SOT23-5 |                                                              |                |
|  | Part#: <a href="#">S-1112B36PI-L6VTFG</a>     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|                                                                                    | Description: IC REG LINEAR 3.6V 150MA SNT6A   |                                                              |                |

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|--------------------------------------------------|--------------------------------------------------|------------------------------|--------------------------|
| Related keywords for S-1112B38PI-L6XTFU          |                                                  |                              |                          |
| SII Semiconductor Corporation S-1112B38PI-L6XTFU | S-1112B38PI-L6XTFU distributor                   | S-1112B38PI-L6XTFU supplier  | S-1112B38PI-L6XTFU price |
|                                                  | S-1112B38PI-L6XTFU download datasheet            | S-1112B38PI-L6XTFU datasheet | S-1112B38PI-L6XTFU stock |
| buy S-1112B38PI-L6XTFU                           | SII Semiconductor Corporation S-1112B38PI-L6XTFU |                              |                          |