












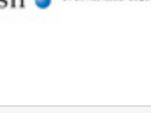











## S-1206B36-M3T1U

|   |  |  |
|---|--|--|
|    | <p><b>SII</b>  SII Semiconductor Corporation</p> <p><b>Part Number:</b> <a href="#">S-1206B36-M3T1U</a></p> <p><b>Manufacturer:</b> <a href="#">SII Semiconductor Corporation</a></p> <p><b>Description:</b> IC REG LINEAR 3.6V 250MA SOT23-3</p> <p><b>Data sheet:</b>  <a href="#">S-1206 Series</a></p> | <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy S-1206B36-M3T1U with confidence from Component-World.HK, 1 Year Warranty</b></p> |  | <p><a href="#">Request For Quotation</a></p>   |

| PRODUCT PARAMETER               |   |                                  |   |
|---------------------------------|---|----------------------------------|---|
| Part Number                     | S-1206B36-M3T1U   | Manufacturer                     | <a href="#">SII Semiconductor Corporation</a> |
| Description                     | IC REG LINEAR 3.6V 250MA SOT23-3  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available              | 194818 pcs  | Data sheet                       | <a href="#">S-1206 Series</a>                 |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage Dropout (Max)            | 0.23V @ 100mA                                 |
| Voltage - Output (Min/Fixed)    | 3.6V  | Voltage - Output (Max)           | -   |
| Voltage - Input (Max)           | 6.5V  | Supplier Device Package          | SOT-23-3                                      |
| Series                          | S-1206  | Protection Features              | Over Current                                  |
| Packaging                       | Tape & Reel (TR)  | Package / Case                   | TO-236-3, SC-59, SOT-23-3                     |
| PSRR                            | -   | Output Type                      | Fixed   |
| Output Configuration            | Positive  | Other Names                      | 1662-3286-2<br>S-1206B36-M3T1U-ND             |
| 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 3.6V 250mA SOT-23-3 | Current - Quiescent (Iq)         | 1.5µA   |
| Current - Output                | 250mA   | Control Features                 | -   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 194818 pieces of SII Semiconductor Corporation S-1206B36-M3T1U 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-1206B38-I6T2U</a><br>Description: IC REG LINEAR 3.8V 250MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B35-U3T1U</a><br>Description: IC REG LINEAR 3.5V 250MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B36-I6T2U</a><br>Description: IC REG LINEAR 3.6V 250MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B38-M3T1G</a><br>Description: IC REG LINEAR 3.8V 250MA SOT23-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B37-I6T2U</a><br>Description: IC REG LINEAR 3.7V 250MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B35-M3T1G</a><br>Description: IC REG LINEAR 3.5V 250MA SOT23-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B34-U3T1G</a><br>Description: IC REG LINEAR 3.4V 250MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B35-U3T1G</a><br>Description: IC REG LINEAR 3.5V 250MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1206B37-U3T1U</a><br>Description: IC REG LINEAR 3.7V 250MA SOT89-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
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### Related keywords for S-1206B36-M3T1U

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