

S-1701U2521-M5T1G



**SII**  SII Semiconductor Corporation

**Part Number:** [S-1701U2521-M5T1G](#)

**Manufacturer:** [SII Semiconductor Corporation](#)

**Description:** IC DETECT/REG 400MA 2.5V SOT23-5

**Data sheet:**  [S-1701 Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                             |                                |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | S-1701U2521-M5T1G                                                           | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC DETECT/REG 400MA 2.5V SOT23-5                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 135100 pcs                                                                  | Data sheet                     | <a href="#">S-1701 Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage - Output               | 2.5V                                          |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2 V ~ 6.5 V                                                                 | Supplier Device Package        | SOT-23-5                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                           | Packaging                      | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SC-74A, SOT-753                                                             | Operating Temperature          | -40°C ~ 85°C                                  |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                           | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | - Converter, Battery Powered Devices Voltage Regulator IC 1 Output SOT-23-5 | Applications                   | Converter, Battery Powered Devices            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 135100 pieces of SII Semiconductor Corporation S-1701U2521-M5T1G 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-1701U2522-U5T1G</a><br>Description: IC DETECT/REG 400MA 2.5V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T3325-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.3V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U2522-M5T1G</a><br>Description: IC DETECT/REG 400MA 2.5V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3026-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T3015-U5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3025-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U2520-M5T1G</a><br>Description: IC DETECT/REG 400MA 2.5V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T3315-U5T1G</a><br>Description: IC DETECT/REG 400MA 3.3V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U2520-U5T1G</a><br>Description: IC DETECT/REG 400MA 2.5V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3024-U5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T3315-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.3V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U2521-U5T1G</a><br>Description: IC DETECT/REG 400MA 2.5V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3025-U5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3326-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.3V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3026-U5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T5015-M5T1G</a><br>Description: IC DETECT/REG 400MA 5.0V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U1815-U5T1G</a><br>Description: IC DETECT/REG 400MA 1.8V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U3024-M5T1G</a><br>Description: IC DETECT/REG 400MA 3.0V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701T5015-U5T1G</a><br>Description: IC DETECT/REG 400MA 5.0V SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-1701U1815-M5T1G</a><br>Description: IC DETECT/REG 400MA 1.8V SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |

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|-------------------------------------------------|-------------------------------------------------|-----------------------------|-------------------------|
| Related keywords for <b>S-1701U2521-M5T1G</b>   |                                                 |                             |                         |
| SII Semiconductor Corporation S-1701U2521-M5T1G | S-1701U2521-M5T1G distributor                   | S-1701U2521-M5T1G supplier  | S-1701U2521-M5T1G price |
|                                                 | S-1701U2521-M5T1G download datasheet            | S-1701U2521-M5T1G datasheet | S-1701U2521-M5T1G stock |
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