

S-8353H28MC-IWNT2G



**SII**  SII Semiconductor Corporation

**Part Number:** [S-8353H28MC-IWNT2G](#)

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

**Description:** IC REG BOOST 2.8V 0.3A SOT23-5

**Data sheet:**  [S835\(3,4\) 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                          |                                |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-8353H28MC-IWNT2G                                                                       | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG BOOST 2.8V 0.3A SOT23-5                                                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 110909 pcs                                                                               | Data sheet                     | <a href="#">S835(3,4) Series</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                                | Voltage - Output (Min/Fixed)   | 2.8V                                          |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                        | Voltage - Input (Min)          | 0.9V                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10V                                                                                      | Topology                       | Boost                                         |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | No                                                                                       | Supplier Device Package        | SOT-23-5                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                        | Packaging                      | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SC-74A, SOT-753                                                                          | Output Type                    | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                                                                 | Operating Temperature          | -40°C ~ 85°C (TA)                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                                                                        | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Step-Up                                                                                  | Frequency - Switching          | 250kHz                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Boost Switching Regulator IC Positive Fixed 2.8V 1 Output 300mA (Switch) SC-74A, SOT-753 | Current - Output               | 300mA (Switch)                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 110909 pieces of SII Semiconductor Corporation S-8353H28MC-IWNT2G 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-8353H31MC-IWQT2G</a><br>Description: IC REG BOOST 3.1V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H26MC-IWLT2U</a><br>Description: IC REG BOOST 2.6V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H30MA-IWPT2G</a><br>Description: IC REG BOOST 3V 0.3A SOT23-3   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H28MC-IWNT2U</a><br>Description: IC REG BOOST 2.8V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H33MC-IWST2G</a><br>Description: IC REG BOOST 3.3V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H32MC-IWRT2U</a><br>Description: IC REG BOOST 3.2V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H20MC-IWFT2U</a><br>Description: IC REG BOOST 2V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H30MC-IWPT2U</a><br>Description: IC REG BOOST 3V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353D50MC-IVJT2U</a><br>Description: IC REG BOOST 5V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353D30MC-IUPT2U</a><br>Description: IC REG BOOST 3V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H33MA-IWST2G</a><br>Description: IC REG BOOST 3.3V 0.3A SOT23-3 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H30MC-IWPT2G</a><br>Description: IC REG BOOST 3V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H31MC-IWQT2U</a><br>Description: IC REG BOOST 3.1V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353D20MC-IUFT2U</a><br>Description: IC REG BOOST 2V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-8353H32MC-IWRT2G</a><br>Description: IC REG BOOST 3.2V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353D50MC-IVJT2G</a><br>Description: IC REG BOOST 5V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353H26MC-IWLT2G</a><br>Description: IC REG BOOST 2.6V 0.3A SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8353D20MC-IUFT2G</a><br>Description: IC REG BOOST 2V 0.3A SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for **S-8353H28MC-IWNT2G**

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