

S-8355Q15MC-OWAT2G



SII

SII Semiconductor Corporation

Part Number:

S-8355Q15MC-OWAT2G

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG CTRLR BOOST SOT23-5

Data sheet:

 [S-835\(5-8\) 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-8355Q15MC-OWAT2G                        | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a>                        |
| Description                      | IC REG CTRLR BOOST SOT23-5                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Quantity Available               | 96667 pcs                                 | Data sheet                     | <a href="#">S-835(5-8) Series</a>                                    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 0.9 V ~ 10 V                                                         |
| Topology                         | Boost                                     | Synchronous Rectifier          | No                                                                   |
| Supplier Device Package          | SOT-23-5                                  | Series                         | -                                                                    |
| Serial Interfaces                | -                                         | Packaging                      | Tape & Reel (TR)                                                     |
| Package / Case                   | SC-74A, SOT-753                           | Output Type                    | Transistor Driver                                                    |
| Output Phases                    | 1                                         | Output Configuration           | Positive                                                             |
| Operating Temperature            | -40°C ~ 85°C (TA)                         | Number of Outputs              | 1                                                                    |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Function                         | Step-Up                                   | Frequency - Switching          | 600kHz                                                               |
| Duty Cycle (Max)                 | 78%                                       | Detailed Description           | Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5 |
| Control Features                 | Enable                                    | Clock Sync                     | No                                                                   |

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|  | Part#: <a href="#">S-8355M50MC-MDJT2U</a><br>Description: IC REG CTRLR BOOST SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8355M55MC-MDOT2G</a><br>Description: IC REG CTRLR BOOST SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-8355Q18MC-OWDT2U</a><br>Description: IC REG CTRLR BOOST SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

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