

S-882Z18-M5T1G



SII

SII Semiconductor Corporation

Part Number:

S-882Z18-M5T1G

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG SWTCHD CAP 1.8V SOT23-5

Data sheet:

 [S-882Z 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-882Z18-M5T1G                                                                  | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG SWTCHD CAP 1.8V SOT23-5                                                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5447 pcs                                                                        | Data sheet                     | <a href="#">S-882Z Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                       | Voltage - Output (Min/Fixed)   | 1.8V                                          |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                               | Voltage - Input (Min)          | 0.3V                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3V                                                                              | Topology                       | Charge Pump                                   |
| 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          | 350kHz                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Charge Pump Switching Regulator IC Positive Fixed 1.8V 1 Output SC-74A, SOT-753 | Current - Output               | -                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 5447 pieces of SII Semiconductor Corporation S-882Z18-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-89110BFM-H4A-TFU</a><br>Description: IC OP AMP CMOS 180KHZ 8TMSOP     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8823A24-M5T1U</a><br>Description: CHARGE PUMP                         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-89110BPH-H4A-TFG</a><br>Description: IC OP AMP CMOS 180KHZ SNT-8A     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882Z22-M5T1G</a><br>Description: IC REG SWTCHD CAP 2.2V SOT23-5       | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882145APH-M2UTFU</a><br>Description: IC REG SWITCHD CAP 4.5V SNT-8A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882150AMH-M2ZTFG</a><br>Description: IC REG SWTCHD CAP 5V 25MA SOT23  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882155AMH-M3ETFG</a><br>Description: IC REG SWITCHD CAP 5.5V SOT23    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882Z24-M5T1G</a><br>Description: IC REG SWTCHD CAP 2.4V SOT23-5       | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8880A20-M5T1U</a><br>Description: CHARGE PUMP                         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882150ABD-M2ZTFG</a><br>Description: IC REG SWTCHD CAP 5V 25MA SOT23  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882152AMH-M3BTFG</a><br>Description: IC REG SWITCHD CAP 5.2V SOT23-6W | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882155AMH-M3ETFU</a><br>Description: IC REG SWITCHD CAP 5.5V SOT23-6W | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-89110AMC-1A1-TFU</a><br>Description: IC OP AMP CMOS 180KHZ SOT23-5    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882150APB-M2ZTFG</a><br>Description: IC REG SWTCHD CAP 5V 25MA SOT23  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882152AMH-M3BTFU</a><br>Description: IC REG SWITCHD CAP 5.2V SOT23-6W | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8880A18-M5T1U</a><br>Description: CHARGE PUMP                         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-89110ANC-1A1-TFG</a><br>Description: IC OPAMP GP 180KHZ SC88A         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-8880A22-M5T1U</a><br>Description: CHARGE PUMP                         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882150APH-M2ZTFU</a><br>Description: IC REG SWITCHD CAP 5V SNT-8A     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-882Z20-M5T1G</a><br>Description: IC REG SWTCHD CAP 2V SOT23-5         | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

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