



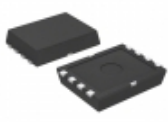


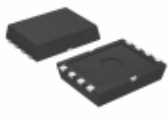
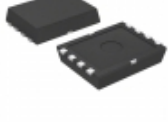

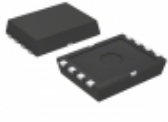













**S-8337AAHA-T8T1G**

|  |  |  |
|--|--|--|
|   | <p><b>SII</b> <small>SII Semiconductor Corporation</small></p> <p><b>Part Number:</b> <a href="#">S-8337AAHA-T8T1G</a></p> <p><b>Manufacturer:</b> <a href="#">SII Semiconductor Corporation</a></p> <p><b>Description:</b> IC REG CTRLR BOOST 8TSSOP</p> <p><b>Data sheet:</b>  <a href="#">A-8337,38 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-8337AAHA-T8T1G with confidence from Component-World.HK, 1 Year Warranty</b></p> |  | <p><a href="#">Request For Quotation</a></p>   |

| PRODUCT PARAMETER                |   |                                |   |
|----------------------------------|---|--------------------------------|---|
| Part Number                      | S-8337AAHA-T8T1G                          | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a>                       |
| Description                      | IC REG CTRLR BOOST 8TSSOP                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |
| Quantity Available               | 96822 pcs                                 | Data sheet                     | <a href="#">A-8337,38 Series</a>                                    |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 1.8 V ~ 6 V   |
| Topology                         | Boost                                     | Synchronous Rectifier          | No  |
| Supplier Device Package          | 8-TSSOP                                   | Series                         | -   |
| Serial Interfaces                | -   | Packaging                      | Tape & Reel (TR)  |
| Package / Case                   | 8-TSSOP (0.173", 4.40mm Width)            | 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          | 257.4kHz ~ 1.134MHz   |
| Duty Cycle (Max)                 | 89%                                       | Detailed Description           | Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP |
| Control Features                 | Current Limit, Enable, Frequency Control  | Clock Sync                     | No  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 96822 pieces of SII Semiconductor Corporation S-8337AAHA-T8T1G 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-8337AAHB-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIC-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAHA-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGB-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAFC-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAHC-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIC-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAFB-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAHB-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGA-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIA-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGC-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGC-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIB-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGB-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAFC-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIA-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAGA-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAIB-P8T1G</a><br>Description: IC REG CTRLR BOOST 8SON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">S-8337AAHC-T8T1G</a><br>Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |

Related keywords for **S-8337AAHA-T8T1G**

|  |                              |                           |                        |
|--|------------------------------|---------------------------|------------------------|
| SII Semiconductor Corporation S-8337AAHA-T8T1G | S-8337AAHA-T8T1G distributor | S-8337AAHA-T8T1G supplier | S-8337AAHA-T8T1G price |
| S-8337AAHA-T8T1G download datasheet            | S-8337AAHA-T8T1G datasheet   | S-8337AAHA-T8T1G stock    | buy S-8337AAHA-T8T1G   |
| SII Semiconductor Corporation S-8337AAHA-T8T1G |                              |                           |                        |