

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-85S1PC33-I8T1U

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-85S1PC33-I8T1U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                          |
| Product description | SWITCHING REGULATOR                                                                                                    |
| Datasheets:         |  <a href="#">S-85S1PC33-I8T1U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 52324 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of S-85S1PC33-I8T1U

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-85S1PC33-I8T1U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                            |
| DESCRIPTION                      | SWITCHING REGULATOR                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 52324 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">S-85S1PC33-I8T1U.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 2.2V                                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | SNT-8A                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 8-SMD, Flat Lead                                                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | 1662-3371-2<br>S-85S1PC33-I8T1U-ND                                                                                       |
| 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-Down                                                                                                                |
| FREQUENCY - SWITCHING            | 1MHz                                                                                                                     |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 200mA 8-SMD, Flat Lead                                          |
| CURRENT - OUTPUT                 | 200mA                                                                                                                    |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-85S1PC33-I8T1U | S-85S1PC33-I8T1U Distributor           | S-85S1PC33-I8T1U Supplier                          |
| S-85S1PC33-I8T1U Price                         | S-85S1PC33-I8T1U Pictures              | S-85S1PC33-I8T1U Image                             |
| S-85S1PC33-I8T1U PDF Datasheet                 | S-85S1PC33-I8T1U Download Datasheet    | S-85S1PC33-I8T1U Datasheet                         |
| S-85S1PC33-I8T1U Stock                         | Buy S-85S1PC33-I8T1U                   | Buy SII Semiconductor Corporation S-85S1PC33-I8T1U |
| SII Semiconductor Corporation S-85S1PC33-I8T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-85S1PC33-I8T1U |                                        |                                                    |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-85S1PC28-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 19350 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC32-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 57387 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-85S1PC31-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 49612 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC27-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 56343 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-85S1PC34-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 46737 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC35-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 55789 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-85S1PC39-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 51588 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC37-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 52850 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-85S1PC36-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 53578 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC29-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 57002 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-85S1PC30-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 58648 pcs<br/><b>RFQ</b></div> |  <div><b>S-85S1PC38-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SWITCHING REGULATOR<br/>In stock: 51975 pcs<br/><b>RFQ</b></div> |