

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-812C46BPI-C5ATFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-812C46BPI-C5ATFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 4.6V 65MA SNT6A                                                                                            |
| Datasheets:         |  <a href="#">S-812C46BPI-C5ATFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 6793 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-812C46BPI-C5ATFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-812C46BPI-C5ATFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 4.6V 65MA SNT6A                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 6793 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">S-812C46BPI-C5ATFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.27V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.6V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SNT-6A (H)                                                                                                                 |
| SERIES                           | S-812C                                                                                                                     |
| PROTECTION FEATURES              | Short Circuit                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 6-SMD, Flat Leads                                                                                                          |
| PSRR                             | -                                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| NUMBER OF REGULATORS             | 1                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 4.6V 65mA SNT-6A (H)                                                   |
| CURRENT - SUPPLY (MAX)           | 2.1μA                                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 500nA                                                                                                                      |
| CURRENT - OUTPUT                 | 65mA                                                                                                                       |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-812C46BPI-C5ATFG | S-812C46BPI-C5ATFG Distributor         | S-812C46BPI-C5ATFG Supplier                          |
| S-812C46BPI-C5ATFG Price                         | S-812C46BPI-C5ATFG Pictures            | S-812C46BPI-C5ATFG Image                             |
| S-812C46BPI-C5ATFG PDF Datasheet                 | S-812C46BPI-C5ATFG Download Datasheet  | S-812C46BPI-C5ATFG Datasheet                         |
| S-812C46BPI-C5ATFG Stock                         | Buy S-812C46BPI-C5ATFG                 | Buy SII Semiconductor Corporation S-812C46BPI-C5ATFG |
| SII Semiconductor Corporation S-812C46BPI-C5ATFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-812C46BPI-C5ATFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>S-812C46BMC-C5AT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA SOT23-5<br/>In stock: 266026 pcs</p> <p>RFQ</p> |  <p><b>S-812C47AMC-C3BT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 65MA SOT23-5<br/>In stock: 274043 pcs</p> <p>RFQ</p> |
|  <p><b>S-812C47AMC-C3BT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 65MA SOT23-5<br/>In stock: 303871 pcs</p> <p>RFQ</p> |  <p><b>S-812C46AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA TO92-3<br/>In stock: 169821 pcs</p> <p>RFQ</p>     |
|  <p><b>S-812C46BMC-C5AT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA SOT23-5<br/>In stock: 283632 pcs</p> <p>RFQ</p> |  <p><b>S-812C46AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA TO92-3<br/>In stock: 7076 pcs</p> <p>RFQ</p>        |
|  <p><b>S-812C47AUA-C3BT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 65MA SOT89-3<br/>In stock: 264461 pcs</p> <p>RFQ</p> |  <p><b>S-812C46AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA TO92-3<br/>In stock: 274972 pcs</p> <p>RFQ</p>     |
|  <p><b>S-812C46BPI-C5ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA SNT6A<br/>In stock: 253856 pcs</p> <p>RFQ</p>   |  <p><b>S-812C47AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 65MA TO92-3<br/>In stock: 3244 pcs</p> <p>RFQ</p>        |
|  <p><b>S-812C47AUA-C3BT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 65MA SOT89-3<br/>In stock: 232782 pcs</p> <p>RFQ</p> |  <p><b>S-812C46AUA-C3AT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 65MA SOT89-3<br/>In stock: 258889 pcs</p> <p>RFQ</p> |