

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-812C50BPI-C5ETFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-812C50BPI-C5ETFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 5V 75MA SNT6A                                                                                              |
| Datasheets:         |  <a href="#">S-812C50BPI-C5ETFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 5785 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

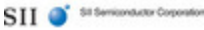
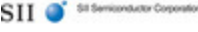
Specifications of S-812C50BPI-C5ETFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-812C50BPI-C5ETFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5V 75MA SNT6A                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 5785 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">S-812C50BPI-C5ETFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                         |
| 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 5V 75mA SNT-6A (H)                                                     |
| CURRENT - SUPPLY (MAX)           | 2.1μA                                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 500nA                                                                                                                      |
| CURRENT - OUTPUT                 | 75mA                                                                                                                       |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-812C50BPI-C5ETFG | S-812C50BPI-C5ETFG Distributor         | S-812C50BPI-C5ETFG Supplier                          |
| S-812C50BPI-C5ETFG Price                         | S-812C50BPI-C5ETFG Pictures            | S-812C50BPI-C5ETFG Image                             |
| S-812C50BPI-C5ETFG PDF Datasheet                 | S-812C50BPI-C5ETFG Download Datasheet  | S-812C50BPI-C5ETFG Datasheet                         |
| S-812C50BPI-C5ETFG Stock                         | Buy S-812C50BPI-C5ETFG                 | Buy SII Semiconductor Corporation S-812C50BPI-C5ETFG |
| SII Semiconductor Corporation S-812C50BPI-C5ETFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-812C50BPI-C5ETFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-812C51AUA-C3FT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SOT89-3<br/>In stock: 251540 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-812C50AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA TO92-3<br/>In stock: 255128 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>S-812C51AMC-C3FT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SOT23-5<br/>In stock: 247720 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-812C50BUC-C5ET2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA SOT89-5<br/>In stock: 269204 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-812C50BMC-C5ET2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA SOT23-5<br/>In stock: 227917 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-812C51AUA-C3FT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SOT89-3<br/>In stock: 261905 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-812C51AMC-C3FT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 75MA SOT23-5<br/>In stock: 298415 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-812C50AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA TO92-3<br/>In stock: 5031 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>S-812C50BPI-C5ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA SNT6A<br/>In stock: 273300 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>S-812C50BMC-C5ET2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA SOT23-5<br/>In stock: 280008 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-812C50AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA TO92-3<br/>In stock: 84164 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S-812C50AUA-C3ET2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 75MA SOT89-3<br/>In stock: 115803 pcs<br/><div>RFQ</div></div>   |