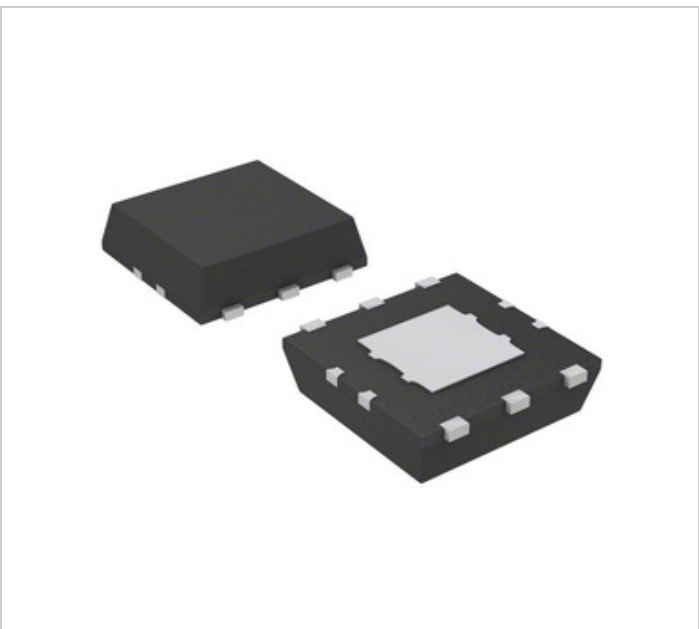




SII Semiconductor Corporation



|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1131B46PD-N5FTFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 4.6V 300MA 6HSON                                                                                           |
| Datasheets:         |  <a href="#">S-1131B46PD-N5FTFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 5996 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

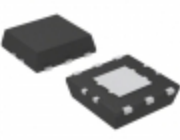
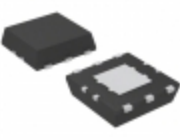
Specifications of S-1131B46PD-N5FTFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1131B46PD-N5FTFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 4.6V 300MA 6HSON                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 5996 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">S-1131B46PD-N5FTFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.28V @ 100mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.6V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-HSON (A) (2.9x2.8)                                                                                                       |
| SERIES                           | S-1131                                                                                                                     |
| PROTECTION FEATURES              | Over Current                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 6-SMD, Flat Lead Exposed Pad                                                                                               |
| PSRR                             | 70dB (1kHz)                                                                                                                |
| 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 300mA 6-HSON (A) (2.9x2.8)                                        |
| CURRENT - SUPPLY (MAX)           | 65µA                                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                                        |
| CURRENT - OUTPUT                 | 300mA                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1131B46PD-N5FTFG | S-1131B46PD-N5FTFG Distributor         | S-1131B46PD-N5FTFG Supplier                          |
| S-1131B46PD-N5FTFG Price                         | S-1131B46PD-N5FTFG Pictures            | S-1131B46PD-N5FTFG Image                             |
| S-1131B46PD-N5FTFG PDF Datasheet                 | S-1131B46PD-N5FTFG Download Datasheet  | S-1131B46PD-N5FTFG Datasheet                         |
| S-1131B46PD-N5FTFG Stock                         | Buy S-1131B46PD-N5FTFG                 | Buy SII Semiconductor Corporation S-1131B46PD-N5FTFG |
| SII Semiconductor Corporation S-1131B46PD-N5FTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1131B46PD-N5FTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1131B46UC-N5FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-5<br/>In stock: 277812 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B46UA-N5FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-3<br/>In stock: 260562 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1131B45UA-N5ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT89-3<br/>In stock: 297052 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B46UA-N5FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-3<br/>In stock: 281473 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1131B44UC-N5DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 300MA SOT89-5<br/>In stock: 239465 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B45UC-N5ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT89-5<br/>In stock: 281802 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1131B45UA-N5ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT89-3<br/>In stock: 257908 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B45UC-N5ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT89-5<br/>In stock: 235234 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1131B46UC-N5FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-5<br/>In stock: 244092 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B47PD-N5GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 300MA 6HSON<br/>In stock: 4839 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>S-1131B47UA-N5GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 300MA SOT89-3<br/>In stock: 290639 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1131B45PD-N5ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA 6HSON<br/>In stock: 4071 pcs<br/><div>RFQ</div></div>     |