

SII  SII Semiconductor Corporation

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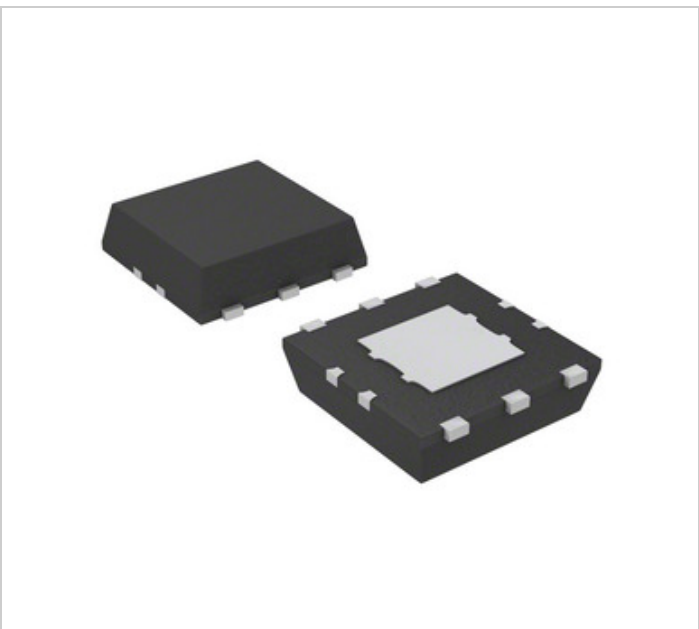


Image may be representation. See specifications for product details.

S-1131B36PD-N4VTFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1131B36PD-N4VTFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 3.6V 300MA 6HSON                                                                                           |
| Datasheets:         |  <a href="#">S-1131B36PD-N4VTFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 4136 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

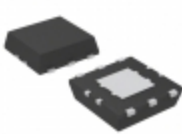
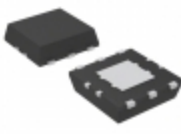
Specifications of S-1131B36PD-N4VTFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1131B36PD-N4VTFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 3.6V 300MA 6HSON                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 4136 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">S-1131B36PD-N4VTFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.28V @ 100mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.6V                                                                                                                       |
| 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 3.6V 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-1131B36PD-N4VTFG | S-1131B36PD-N4VTFG Distributor         | S-1131B36PD-N4VTFG Supplier                          |
| S-1131B36PD-N4VTFG Price                         | S-1131B36PD-N4VTFG Pictures            | S-1131B36PD-N4VTFG Image                             |
| S-1131B36PD-N4VTFG PDF Datasheet                 | S-1131B36PD-N4VTFG Download Datasheet  | S-1131B36PD-N4VTFG Datasheet                         |
| S-1131B36PD-N4VTFG Stock                         | Buy S-1131B36PD-N4VTFG                 | Buy SII Semiconductor Corporation S-1131B36PD-N4VTFG |
| SII Semiconductor Corporation S-1131B36PD-N4VTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1131B36PD-N4VTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>S-1131B36UC-N4VTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 300MA SOT89-5<br/>In stock: 281375 pcs</p> <p>RFQ</p> |  <p><b>S-1131B35UA-N4UTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 300MA SOT89-3<br/>In stock: 224198 pcs</p> <p>RFQ</p> |
|  <p><b>S-1131B35UC-N4UTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 300MA SOT89-5<br/>In stock: 260500 pcs</p> <p>RFQ</p> |  <p><b>S-1131B37PD-N4WTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 300MA 6HSON<br/>In stock: 4893 pcs</p> <p>RFQ</p>     |
|  <p><b>S-1131B36UC-N4VTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 300MA SOT89-5<br/>In stock: 241125 pcs</p> <p>RFQ</p> |  <p><b>S-1131B35UC-N4UTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 300MA SOT89-5<br/>In stock: 235905 pcs</p> <p>RFQ</p> |
|  <p><b>S-1131B34UC-N4TTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.4V 300MA SOT89-5<br/>In stock: 286997 pcs</p> <p>RFQ</p> |  <p><b>S-1131B35UA-N4UTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 300MA SOT89-3<br/>In stock: 225815 pcs</p> <p>RFQ</p> |
|  <p><b>S-1131B35PD-N4UTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 300MA 6HSON<br/>In stock: 3247 pcs</p> <p>RFQ</p>     |  <p><b>S-1131B36UA-N4VTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 300MA SOT89-3<br/>In stock: 91983 pcs</p> <p>RFQ</p>  |
|  <p><b>S-1131B37UA-N4WTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 300MA SOT89-3<br/>In stock: 267152 pcs</p> <p>RFQ</p> |  <p><b>S-1131B36UA-N4VTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 300MA SOT89-3<br/>In stock: 239791 pcs</p> <p>RFQ</p> |