

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1206B28-I6T2U

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1206B28-I6T2U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                         |
| Product description | IC REG LINEAR 2.8V 250MA SNT6A                                                                                        |
| Datasheets:         |  <a href="#">S-1206B28-I6T2U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 250921 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of S-1206B28-I6T2U

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1206B28-I6T2U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 2.8V 250MA SNT6A                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 250921 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">S-1206B28-I6T2U.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.36V @ 100mA                                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SNT-6A (H)                                                                                                              |
| SERIES                           | S-1206                                                                                                                  |
| PROTECTION FEATURES              | Over Current                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 6-SMD, Flat Leads                                                                                                       |
| PSRR                             | -                                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OTHER NAMES                      | 1662-1450-2<br>S-1206B28-I6T2U-ND                                                                                       |
| 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 2.8V 250mA SNT-6A (H)                                               |
| CURRENT - SUPPLY (MAX)           | 1.8µA                                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 1.5µA                                                                                                                   |
| CURRENT - OUTPUT                 | 250mA                                                                                                                   |
| CONTROL FEATURES                 | -                                                                                                                       |

Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-1206B28-I6T2U | S-1206B28-I6T2U Distributor            | S-1206B28-I6T2U Supplier                          |
| S-1206B28-I6T2U Price                         | S-1206B28-I6T2U Pictures               | S-1206B28-I6T2U Image                             |
| S-1206B28-I6T2U PDF Datasheet                 | S-1206B28-I6T2U Download Datasheet     | S-1206B28-I6T2U Datasheet                         |
| S-1206B28-I6T2U Stock                         | Buy S-1206B28-I6T2U                    | Buy SII Semiconductor Corporation S-1206B28-I6T2U |
| SII Semiconductor Corporation S-1206B28-I6T2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1206B28-I6T2U |                                        |                                                   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>S-1206B28-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.8V 250MA SOT23-3<br/>In stock: 303248 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B27-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 250MA SNT6A<br/>In stock: 319205 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-1206B26-U3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 250MA SOT89-3<br/>In stock: 239214 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B28-U3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.8V 250MA SOT89-3<br/>In stock: 94375 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S-1206B27-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 250MA SOT23-3<br/>In stock: 264149 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B28-U3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.8V 250MA SOT89-3<br/>In stock: 260304 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B29-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.9V 250MA SNT6A<br/>In stock: 259371 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1206B27-M3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 250MA SOT23-3<br/>In stock: 233261 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B29-M3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.9V 250MA SOT23-3<br/>In stock: 234446 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B27-U3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 250MA SOT89-3<br/>In stock: 206936 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B27-U3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 250MA SOT89-3<br/>In stock: 268467 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B28-M3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.8V 250MA SOT23-3<br/>In stock: 288723 pcs<br/><div>RFQ</div></div> |