



SII Semiconductor Corporation



S-1206B43-M3T1G

Part Number:

S-1206B43-M3T1G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 4.3V 250MA SOT23-3

Datasheets:

 S-1206B43-M3T1G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

273596 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

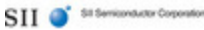
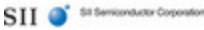
Image may be representation. See specifications for product details.

| Specifications of S-1206B43-M3T1G |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | S-1206B43-M3T1G                                                                                         |
| MANUFACTURER                      | SII Semiconductor Corporation                                                                           |
| DESCRIPTION                       | IC REG LINEAR 4.3V 250MA SOT23-3                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 273596 pcs                                                                                              |
| DATA SHEET                        |  S-1206B43-M3T1G.pdf |
| VOLTAGE DROPOUT (MAX)             | 0.23V @ 100mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)      | 4.3V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)            | -                                                                                                       |
| VOLTAGE - INPUT (MAX)             | 6.5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | SOT-23-3                                                                                                |
| SERIES                            | S-1206                                                                                                  |
| PROTECTION FEATURES               | Over Current                                                                                            |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | TO-236-3, SC-59, SOT-23-3                                                                               |
| 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 4.3V 250mA SOT-23-3                                 |
| CURRENT - QUIESCENT (IQ)          | 1.5µA                                                                                                   |
| CURRENT - OUTPUT                  | 250mA                                                                                                   |
| CONTROL FEATURES                  | -                                                                                                       |

Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-1206B43-M3T1G | S-1206B43-M3T1G Distributor            | S-1206B43-M3T1G Supplier                          |
| S-1206B43-M3T1G Price                         | S-1206B43-M3T1G Pictures               | S-1206B43-M3T1G Image                             |
| S-1206B43-M3T1G PDF Datasheet                 | S-1206B43-M3T1G Download Datasheet     | S-1206B43-M3T1G Datasheet                         |
| S-1206B43-M3T1G Stock                         | Buy S-1206B43-M3T1G                    | Buy SII Semiconductor Corporation S-1206B43-M3T1G |
| SII Semiconductor Corporation S-1206B43-M3T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1206B43-M3T1G |                                        |                                                   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1206B44-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 250MA SNT6A<br/>In stock: 290691 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1206B42-U3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 250MA SOT89-3<br/>In stock: 251770 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B43-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 250MA SOT23-3<br/>In stock: 247699 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B42-M3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 250MA SOT23-3<br/>In stock: 240633 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B42-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 250MA SNT6A<br/>In stock: 246225 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1206B43-U3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 250MA SOT89-3<br/>In stock: 217362 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B42-U3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 250MA SOT89-3<br/>In stock: 255436 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B44-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 250MA SOT23-3<br/>In stock: 291381 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B43-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 250MA SNT6A<br/>In stock: 271534 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1206B44-M3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 250MA SOT23-3<br/>In stock: 303229 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1206B42-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 250MA SOT23-3<br/>In stock: 115436 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1206B43-U3T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 250MA SOT89-3<br/>In stock: 262485 pcs<br/><div>RFQ</div></div> |