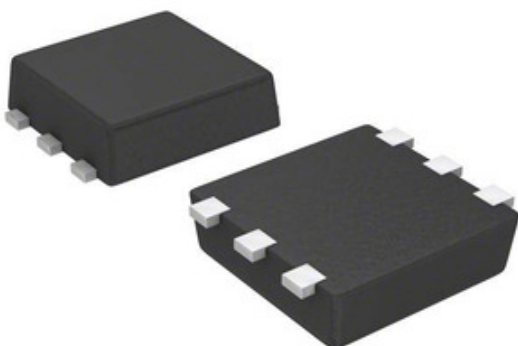




SII Semiconductor Corporation



S-1721A2020-I6T1U

Part Number:

S-1721A2020-I6T1U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description:

IC REG LINEAR 2V/2V 150MA SNT6A

Datasheets:

 S-1721A2020-I6T1U.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:

239234 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.

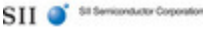
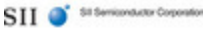
Specifications of S-1721A2020-I6T1U

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1721A2020-I6T1U                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                             |
| DESCRIPTION                      | IC REG LINEAR 2V/2V 150MA SNT6A                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 239234 pcs                                                                                                |
| DATA SHEET                       |  S-1721A2020-I6T1U.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.24V @ 100mA, 0.24V @ 100mA                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2V, 2V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | SNT-6A                                                                                                    |
| SERIES                           | S-1721                                                                                                    |
| PROTECTION FEATURES              | Over Current                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 6-SMD, Flat Leads                                                                                         |
| PSRR                             | 75dB (1kHz), 75dB (1kHz)                                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| NUMBER OF REGULATORS             | 2                                                                                                         |
| 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 2 Output 2V, 2V 150mA SNT-6A                                   |
| CURRENT - SUPPLY (MAX)           | 45µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                       |
| CURRENT - OUTPUT                 | 150mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                    |

Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-1721A2020-I6T1U | S-1721A2020-I6T1U Distributor          | S-1721A2020-I6T1U Supplier                          |
| S-1721A2020-I6T1U Price                         | S-1721A2020-I6T1U Pictures             | S-1721A2020-I6T1U Image                             |
| S-1721A2020-I6T1U PDF Datasheet                 | S-1721A2020-I6T1U Download Datasheet   | S-1721A2020-I6T1U Datasheet                         |
| S-1721A2020-I6T1U Stock                         | Buy S-1721A2020-I6T1U                  | Buy SII Semiconductor Corporation S-1721A2020-I6T1U |
| SII Semiconductor Corporation S-1721A2020-I6T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-1721A2020-I6T1U |                                        |                                                     |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1721A2020-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2V/2V 150MA SOT23-6<br/>In stock: 193423 pcs</div> <div>RFQ</div>   | <div></div> <div><b>S-1721A1833-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SOT23<br/>In stock: 237141 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1721A2512-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.2V/2.5V 150MA SNT6A<br/>In stock: 193705 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1721A1833-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SOT23<br/>In stock: 237260 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1721A1830-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3V 150MA SOT23-6<br/>In stock: 193576 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1721A1C18-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.25/1.8V 150MA SNT6A<br/>In stock: 202105 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1721A2020-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2V/2V 150MA SOT23-6<br/>In stock: 241852 pcs</div> <div>RFQ</div>   | <div></div> <div><b>S-1721A2515-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.5V/2.5V 150MA SNT6A<br/>In stock: 229635 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1721A2121-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.1V/2.1V 150MA SNT6A<br/>In stock: 223697 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1721A1830-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3V 150MA SOT23-6<br/>In stock: 217150 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1721A2518-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/2.5V 150MA SNT6A<br/>In stock: 230921 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1721A1833-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SNT6A<br/>In stock: 250517 pcs</div> <div>RFQ</div> |