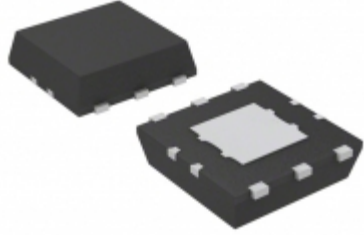


S-1170B44PD-OUDTFG



SIISII Semiconductor Corporation

Part Number: S-1170B44PD-OUDTFG

Manufacturer: SII Semiconductor Corporation

Description: IC REG LINEAR 4.4V 800MA 6HSON

Data sheet:  [S-1170 Series](#)

RoHs Status: Lead free / RoHS Compliant

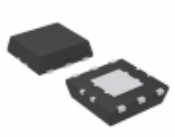
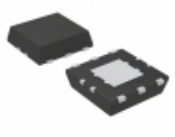
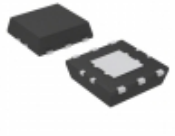
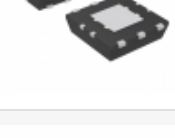
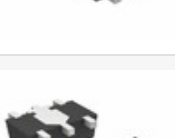
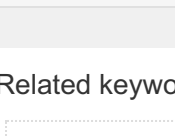
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy S-1170B44PD-OUDTFG with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-1170B44PD-OUDTFG                                                                  | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 4.4V 800MA 6HSON                                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4273 pcs                                                                            | Data sheet                     | <a href="#">S-1170 Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                           | Voltage Dropout (Max)          | 0.18V @ 300mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.4V                                                                                | Voltage - Output (Max)         | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6.5V                                                                                | Supplier Device Package        | 6-HSON (A) (2.9x2.8)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-1170                                                                              | Protection Features            | Over Current, Thermal Shutdown                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                                    | Package / Case                 | 6-SMD, Flat Lead Exposed Pad                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65dB (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 4.4V 800mA 6-HSON (A) (2.9x2.8) | Current - Supply (Max)         | 160µA                                         |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1µA                                                                                 | Current - Output               | 800mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Enable                                                                              |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 4273 pieces of SII Semiconductor Corporation S-1170B44PD-OUDTFG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                     |                                |                                               |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-1170B45UC-OUETFU</a><br>Description: IC REG LINEAR 4.5V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B43PD-OUCTFG</a><br>Description: IC REG LINEAR 4.3V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B42PD-OUBTFG</a><br>Description: IC REG LINEAR 4.2V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B45PD-OUETFG</a><br>Description: IC REG LINEAR 4.5V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B42UC-OUBTFU</a><br>Description: IC REG LINEAR 4.2V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B46UC-OUFTFU</a><br>Description: IC REG LINEAR 4.6V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B41UC-OUATFU</a><br>Description: IC REG LINEAR 4.1V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B47UC-OUGTFG</a><br>Description: IC REG LINEAR 4.7V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B46PD-OUFTFG</a><br>Description: IC REG LINEAR 4.6V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B43UC-OUCTFU</a><br>Description: IC REG LINEAR 4.3V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B41PD-OUATFG</a><br>Description: IC REG LINEAR 4.1V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B44UC-OUDTFU</a><br>Description: IC REG LINEAR 4.4V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B40UC-OTZTFU</a><br>Description: IC REG LINEAR 4V 800MA SOT89-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B45UC-OUETFG</a><br>Description: IC REG LINEAR 4.5V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B46UC-OUFTFG</a><br>Description: IC REG LINEAR 4.6V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B44UC-OUDTFG</a><br>Description: IC REG LINEAR 4.4V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B42UC-OUBTFG</a><br>Description: IC REG LINEAR 4.2V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B47PD-OUGTFG</a><br>Description: IC REG LINEAR 4.7V 800MA 6HSON   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B43UC-OUCTFG</a><br>Description: IC REG LINEAR 4.3V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1170B41UC-OUATFG</a><br>Description: IC REG LINEAR 4.1V 800MA SOT89-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

|                                                  |                                                  |                              |                          |
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