








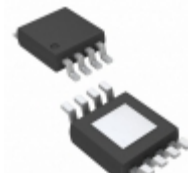




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|---|---|---|
|  | <h2 style="color: red;">S-1212B55-M5T1U</h2> | |
| | Manufacturer Part Number: | S-1212B55-M5T1U |
|  | Manufacturer/Brand: | SII Semiconductor Corporation |
| | Part of Description: | IC REG LINEAR 5.5V 250MA SOT23-5 |
| Datasheets: |  S-1212B55-M5T1U.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|----------------------------------|---|
| Part Number | S-1212B55-M5T1U |
| Manufacturer | SII Semiconductor Corporation |
| Description | IC REG LINEAR 5.5V 250MA SOT23-5 |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Voltage Dropout (Max) | 0.8V @ 250mA (Typ) |
| Voltage - Output (Min/Fixed) | 5.5V |
| Voltage - Output (Max) | - |
| Voltage - Input (Max) | 36V |
| Supplier Device Package | SOT-23-5 |
| Series | S-1212B/D |
| Protection Features | Over Current, Thermal Shutdown |
| Packaging | Tape & Reel (TR) |
| Package / Case | SC-74A, SOT-753 |
| PSRR | 40dB (100Hz) |
| Output Type | Fixed |
| Output Configuration | Positive |
| Other Names | 1662-2786-2 |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of Regulators | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 20 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC 1 Output 250mA SOT-23-5 |
| Current - Supply (Max) | 8.5µA |
| Current - Quiescent (Iq) | 3.5µA |
| Current - Output | 250mA |
| Control Features | Enable |

S-1212B55-M5T1U Electronic Components is 100% New Original from YIC Distributor, Search S-1212B55-M5T1U Datasheets, PDF, Inventory at Y-IC.com Online, Order S-1212B55-M5T1U SII Semiconductor Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ S-1212B55-M5T1U Email: Info@Y-IC.com

You May Be Also Be interested

| | | | |
|--|--|---|--|
| <p>In:</p>  <p>S-1212B50-E6T1U SII Semiconductor Corporation IC REG LINEAR 5V 0.26A 6HSOP</p> |  <p>S-1212B70-M5T1U SII Semiconductor Corporation IC REG LINEAR 7V 250MA SOT23-5</p> |  <p>S-1212B80-U5T1U SII Semiconductor Corporation IC REG LINEAR 8V 0.26A SOT89-5</p> |  <p>S-1212B50-E8T1U SII Semiconductor Corporation IC REG LINEAR 5V 0.26A HSOP-8A</p> |
|  <p>S-1212B33-M5T1U SII Semiconductor Corporation IC REG LINEAR 3.3V 0.26A SOT23-5</p> |  <p>S-1212B80-E8T1U SII Semiconductor Corporation IC REG LINEAR 8V 0.26A HSOP-8A</p> |  <p>S-1212B50-M5T1U SII Semiconductor Corporation IC REG LINEAR 5V 0.26A SOT23-5</p> |  <p>S-1212B33-U5T1U SII Semiconductor Corporation IC REG LINEAR 3.3V 0.26A SOT89-5</p> |

Related Hot keyword

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