

S-T111B28MC-OGNTFU



SII Semiconductor Corporation

Part Number: S-T111B28MC-OGNTFU

Manufacturer: SII Semiconductor Corporation

Description: IC REG LINEAR 2.8V 150mA SOT23-5

Data sheet:  S-T111 Series

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                         |                                  |                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | S-T111B28MC-OGNTFU                                                      | Manufacturer                     | SII Semiconductor Corporation        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 2.8V 150mA SOT23-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 211341 pcs                                                              | Data sheet                       | S-T111 Series                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)                                               | Voltage Dropout (Max)            | 0.26V @ 100mA                        |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.8V                                                                    | Voltage - Output (Max)           | -                                    |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.5V                                                                    | Supplier Device Package          | SOT-23-5                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | S-T111                                                                  | Protection Features              | Over Current                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                        | Package / Case                   | SC-74A, SOT-753                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                         | 80dB (1kHz)                                                             | Output Type                      | Fixed                                |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                         | Positive                                                                | Other Names                      | 1662-2095-2<br>S-T111B28MC-OGNTFU-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°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 Positive Fixed 1 Output 2.8V 150mA SOT-23-5 | Current - Supply (Max)           | 90µA                                 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                     | 1µA                                                                     | Current - Output                 | 150mA                                |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                                                  |                                  |                                      |
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| RELATED PRODUCTS                                                                   |                                                                            |                                              |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: S-T111B30MC-OGPTFU<br>Description: IC REG LINEAR 3V 150mA SOT23-5   | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B24MC-OGJTJU<br>Description: IC REG LINEAR 2.4V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B30MC-OGPTFG<br>Description: IC REG LINEAR 3V 150mA SOT23-5   | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B32MC-OGRTFU<br>Description: IC REG LINEAR 3.2V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B24MC-OGJTFG<br>Description: IC REG LINEAR 2.4V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B32MC-OGRTFG<br>Description: IC REG LINEAR 3.2V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B27MC-OGMTFU<br>Description: IC REG LINEAR 2.7V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B33MC-OGSTFU<br>Description: IC REG LINEAR 3.3V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B23MC-OGITFU<br>Description: IC REG LINEAR 2.3V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B28MC-OGNTFG<br>Description: IC REG LINEAR 2.8V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B27MC-OGMTFG<br>Description: IC REG LINEAR 2.7V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B31MC-OGQTFU<br>Description: IC REG LINEAR 3.1V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B26MC-OGLTJU<br>Description: IC REG LINEAR 2.6V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B29MC-OGOTFU<br>Description: IC REG LINEAR 2.9V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B25MC-OGKTFG<br>Description: IC REG LINEAR 2.5V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
|  | Part#: S-T111B33MC-OGSTFG<br>Description: IC REG LINEAR 3.3V 150mA SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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Related keywords for S-T111B28MC-OGNTFU

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