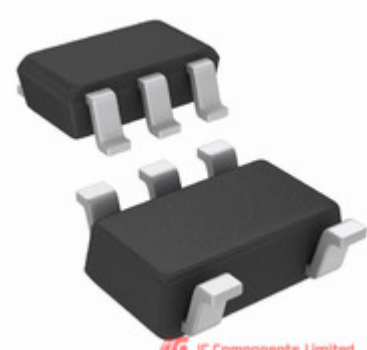




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LDS3985M18R

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|---------------------------------|---|
| Manufacturer Part Number: | LDS3985M18R |
| Manufacturer / Brand | STMicroelectronics |
| Part of Description: | IC REG LINEAR 1.8V 300MA SOT23-5 |
| Datasheets: | LDS3985M18R.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 145900 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of LDS3985M18R

| | | | |
|--------------------------------|---|----------------------------------|----------------------------------|
| Part Number | LDS3985M18R | Manufacturer / Brand | STMicroelectronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | LDS3985 | Package / Case | SC-74A, SOT-753 |
| Packaging | Tape & Reel (TR) | Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-5 | Operating Temperature | -40°C ~ 125°C |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA SOT-23-5 | Voltage - Input (Max) | 6V |
| Output Type | Fixed | Current - Supply (Max) | 300µA |
| Current - Output | 300mA | Output Configuration | Positive |
| Control Features | Shutdown | Voltage - Output (Min/Fixed) | 1.8V |
| Voltage - Output (Max) | - | Number of Regulators | 1 |
| Current - Quiescent (Iq) | 150µA | Voltage Dropout (Max) | 0.25V @ 300mA |
| PSRR | 55dB ~ 50dB (1kHz ~ 10kHz) | Protection Features | Over Current, Over Temperature |
| Other Names | 497-6146-2 | Stock Quantity | 145900 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear | Description | IC REG LINEAR 1.8V 300MA SOT23-5 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to LDS3985M18R

| | | | |
|--|---|--|---|
| STMicroelectronics LDS3985M18R | LDS3985M18R part | LDS3985M18R Price | LDS3985M18R Distributor |
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