

Features

- Output Current 300mA or more
- Ultra-Low-Noise for RF Application:
- 30 μ VRMS @1.2V
- Quick Start-Up (Typically 50 μ s)
- Dropout Voltage: 270mV@300mA for 3.3V
- Wide Operating Voltage Range: 1.8V to 5.5V
- Output Voltage Range: 1.2V to 3.3V(100 mV Step)
- Standby Current: 0.1 μ A
- High Ripple Rejection: 80dB@1kHz
- Output Current-Limit Protection
- Thermal Shutdown Protection
- Operating Temperature Range: -40