



2W 5.850-6.425 GHz C-Band BUC

KEY FEATURES

- ◆ Output frequency 5.85-6.425 GHz
- ◆ Based on GaN technology which enables high efficiency, low power consumption and high reliability.
- ◆ Incomparable low power consumption (15W max.)
- ◆ Utilizing GaN technology
- ◆ Local oscillator 4.9 GHz
- ◆ Auto-ranging powering option 15 - 60 VDC
- ◆ Digital temperature compensation
- ◆ Field-exchangeable (F/N) IF connector
- ◆ Power and lock status LED
- ◆ RoHS compliant

ABE2SC / ABE2SCF



This smallest and lightest 2W L-To C-Band Block Up Converter is based on GaN technology. High power efficiency resulting in the low current (<1.17 amps @ 24VDC). The unit covers Standard (5.85-6.425 GHz) C-Band frequencies.

Mechanical Drawing



