

600mA SYNCHRONOUS BUCK SWITCHER WITH FET ON BOARD

Pb Free Product

FEATURES

- Internal Digital Soft Start
- Internally-compensated Current mode controller
- <1uA shut-down current
- Prebias start up Operation
- Fixed 1.2MHz operation
- Pb-free and RoHS compliant
- Peak Current Limit with HICCUP feature and Over temperature protection
- Synchronous operation
- Adjustable and fixed voltage output available
- 5-Lead SOT23 package

TYPICAL APPLICATION

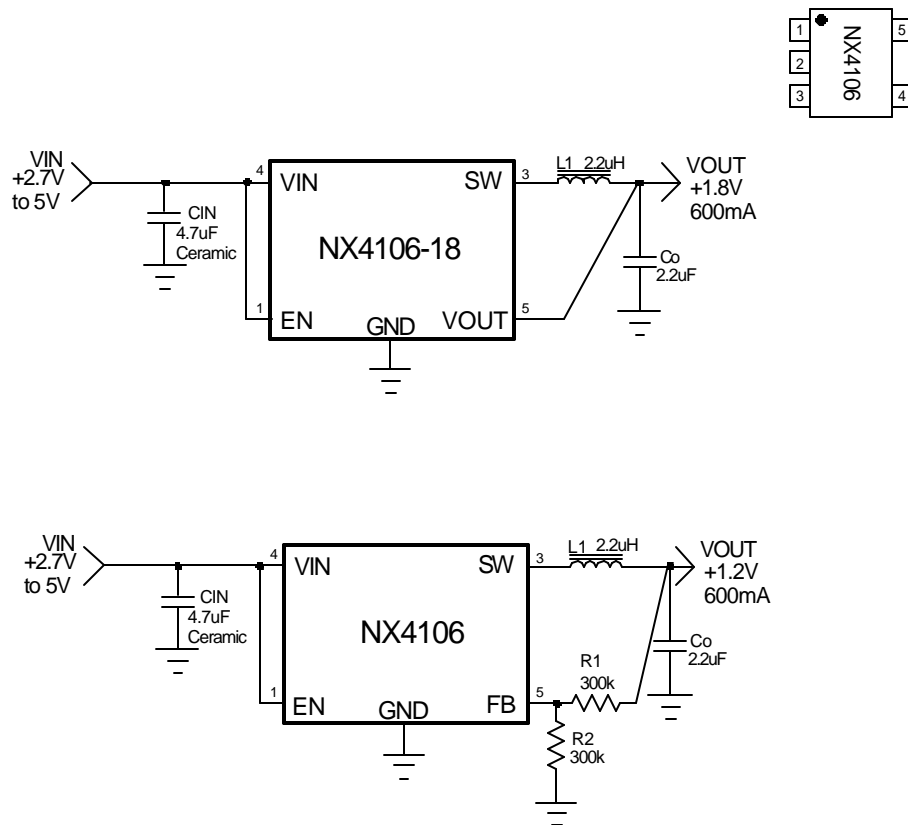


Figure 1 - Typical application of 4106-18 and 4106