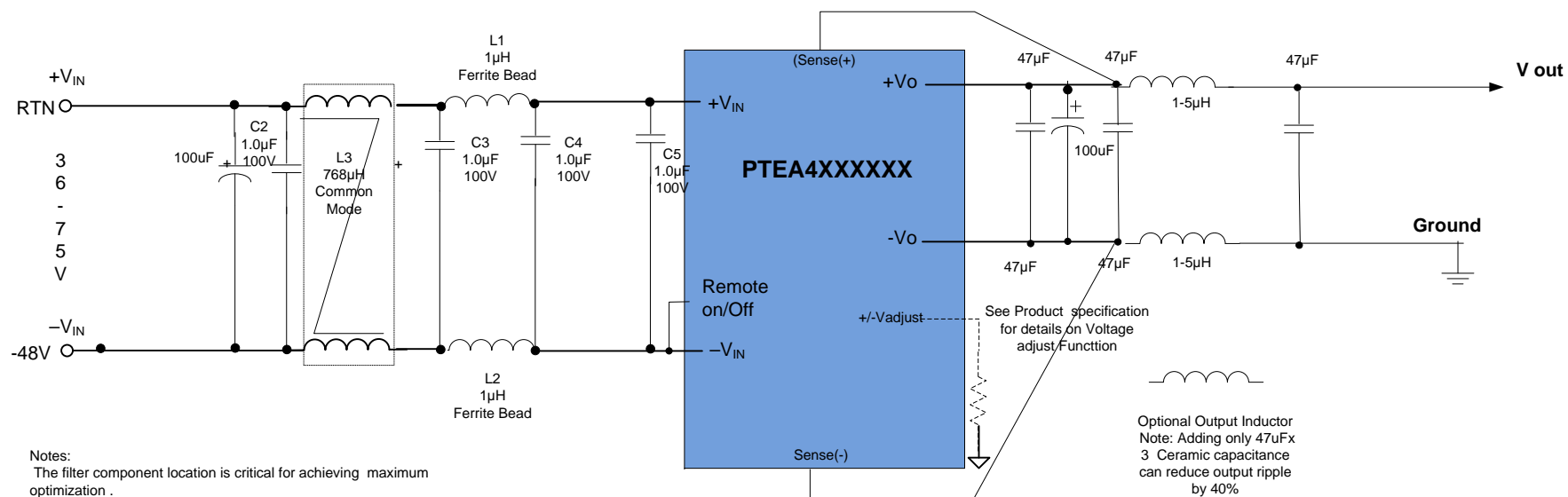


General Input/Output Filter reference PTEAXXXXXXX



Notes:

The filter component location is critical for achieving maximum optimization .

Secondary Filter Components for reduced output ripple.

Notes:

Suggested reference Filter

Suggest Common mode inductor, in location noted.

1. Recommend for filter either . Input inductors are Ferrite beads 2673000701
Manufacturer is Fair-Rite.

Surface Mount 2773021447 .

Inductors can be 1-5uH inductors with 5 amp current rating.

3.4. 5. Common Mode inductors suggested are: Pulse Engineering

P0420=1.302uH=3.3A, P0422=768uH= 4.7A. Dielectric strength =500RMS

11/19/2012
Texas Instruments
Tom Guerin