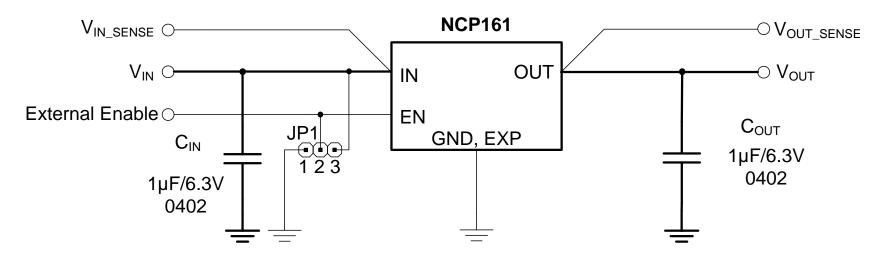
ON Semiconductor®



Schematic for the NCP161FCT2GEVB Evaluation Board



The NCP161 is 450mA high performance LDO with low quiescent current (23μ A max.) and very high PSRR. The NCP161 also offers excellent load/line transients and ultra-low noise.

JP1 positions:

2 - - Enable signal from external source connected to EXTERNAL ENABLE
pin
2 - 1 - LDO is DISABLED
2 - 3 - LDO is ENABLED

Note: Do not connect external signal to **EXTERNAL ENABLE** pin if jumper is fitted