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mode control. The current sensing can also be done by using the on-resistance of high side MOSFET or a current sense resistor instead of the inductor current. Since the current mode has two types of feedback loops: voltage loop and current loop, the control exerted is relatively complex.

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Figure A.1. Modeling for the influence of the control signal  $v_{cin}$  peak current-mode control. Because the switching cycle  $T_{sw}$  is fixed, the on-time and the off-time is modulated by the perturbation signal  $v_c(t)$ :  $v_c(t) = \hat{v}_c \sin(2\pi f_m t - \theta)$ , where,  $r_0$  is the steady state value of the control signal,  $\hat{r}$ .

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