

$V_{REF}$   
Regulation  
Comparator

$\Delta V_{FB}$

$T_{ON}$  Generator

$I_T$

$T_{ON}$

Comparator

Minimum  
 $T_{OFF}$

SET

Q

SR  
Latch

RESET

$\bar{Q}$

HS

SW

$I_L$

L

$V_o$

$C_{OUT}$

ESR

LS

$V_{IN}$

Feedback

