



Standalone Operation (SPL_MODE=GND)

CFG6/En
 GND -> Driver enabled
 Vio -> Driver disabled
 Open -> Driver enabled with ramp down from 100% to 34% after about 3s

CFG2	CFG1	Steps	Interpolation	Chopper Mode
GND	GND	1	No	spreadCycle
GND	Vio	2	No	spreadCycle
GND	Open	2	Yes to 256	spreadCycle
Vio	GND	4	No	spreadCycle
Vio	Vio	16	No	spreadCycle
Vio	Open	4	Yes to 256	spreadCycle
Open	GND	16	Yes to 256	spreadCycle
Open	Vio	4	Yes to 256	stealthChop
Open	Open	16	Yes to 256	stealthChop

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 Designed by Stephan Watterott (Watterott electronic)
 Based on the Trinamic TMC2100-BOB

Shown: Watterott
 File: _autosave - autosave - working.kicad_sch

Title:

Size: User
 KiCad E.D.A. eeschema 7.0.6

Date:

Sheet: \${#}/\${##}/1

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 \${CURRENT_DATE}
 \${PROJECTNAME}