



MODE NO.	RESISTANCE BETWEEN MODE AND GND (kΩ)	CONTROL MODE	SWITCHING FREQUENCY (kHz)	DISCHARGE MODE
3	33		500	
2	22		400	Non-Tracking
1	12	D-CAP2	870	Tracking
0	1		550	

STATE	SS	SS	VREF	VDDQ	VTTREF	VTT
SD	Hi	Hi	ON	ON	ON	ON
BS	LO	Hi	ON	ON	ON	OFF(High-Z)
S4RS	LO	LO	OFF	OFF(Discharge)	OFF(Discharge)	OFF(Discharge)

- NOTES:
- 1) U2 could be CSD86350Q5D
 - 2) DDR4 needs additional Vpp 2V5 (wordline boost)
 - 3) pulse skipping < 1.45Amps load current

Revision	Notes
A	for industrial PC, dT<20K
A1	R3 (OC-Limit) R12 snubber changes to package 0402

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