
4.5V-60V Vin, 3.5A, High Efficiency Step-down DCDC Converter with Programmable Frequency

FEATURES

DESCRIPTION

.. L V

APPLICATIONS

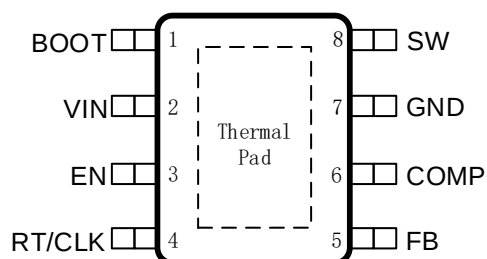
REVISION HISTORY

DEVICE ORDER INFORMATION

1)

ABSOLUTE MAXIMUM RATINGS **PIN CONFIGURATION**

PIN CONFIGURATION



(1)

(2)

PIN FUNCTIONS

		I - G D .
		FB 0.8 .

RECOMMENDED OPERATING CONDITIONS

ESD RATINGS

(1)

(2)

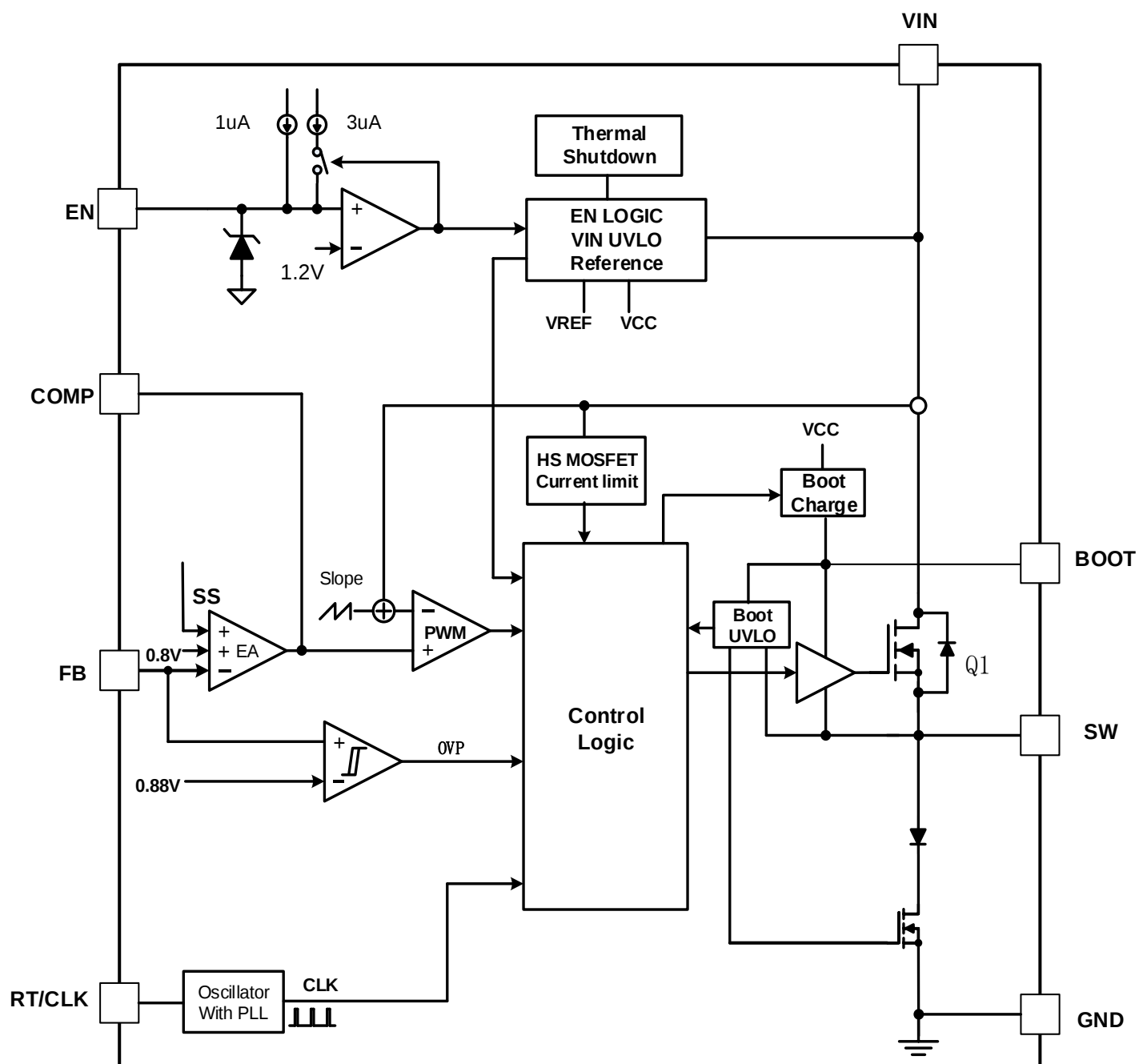
THERMAL INFORMATION

ELECTRICAL CHARACTERISTICS

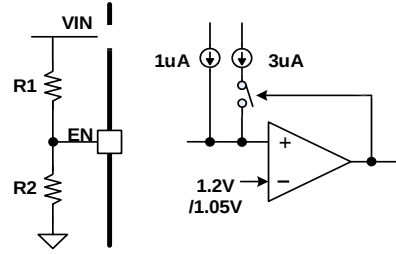
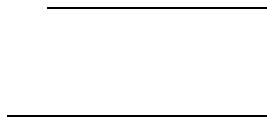
--	--	--	--	--

TYPICAL CHARACTERISTICS

FUNCTIONAL BLOCK DIAGRAM



HU



1% tolerance

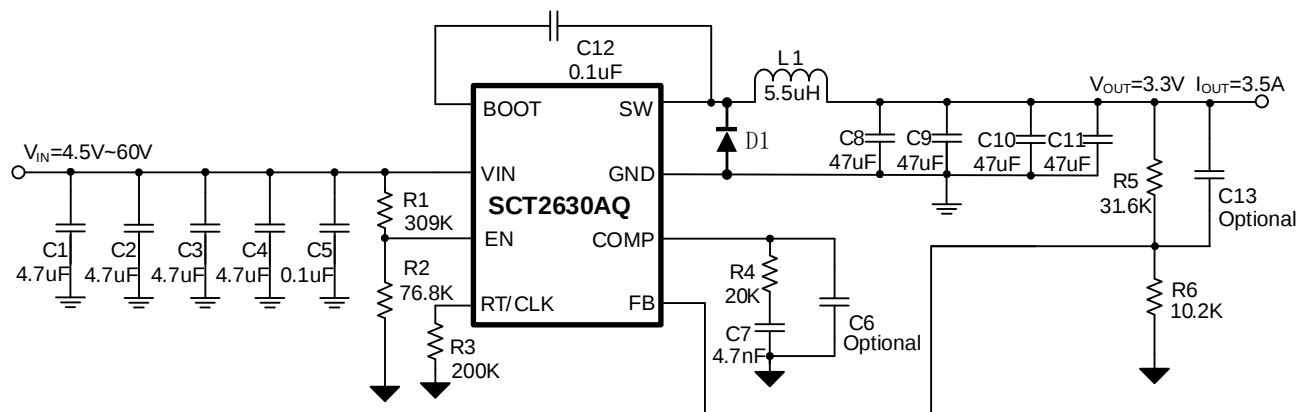


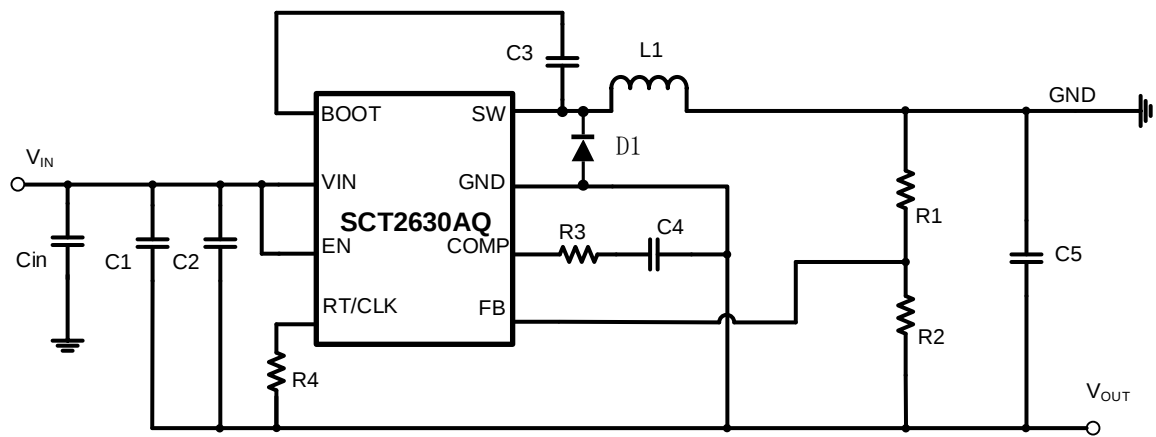
GRZQ ˆ• WLR R WP ÀRRGPP

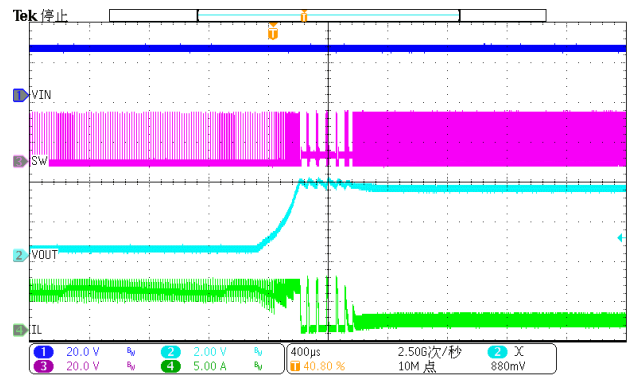
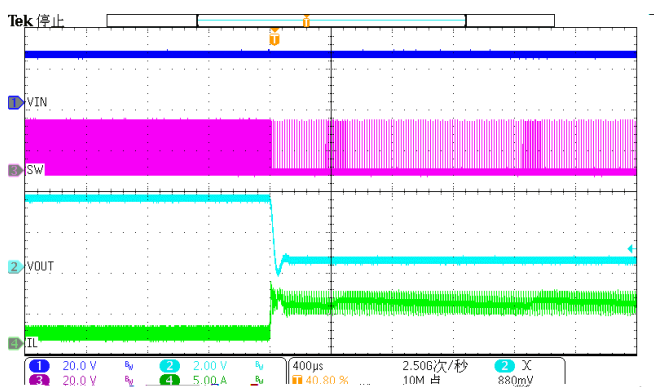
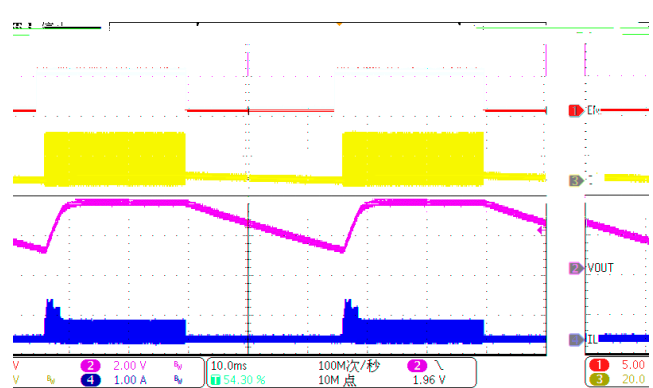
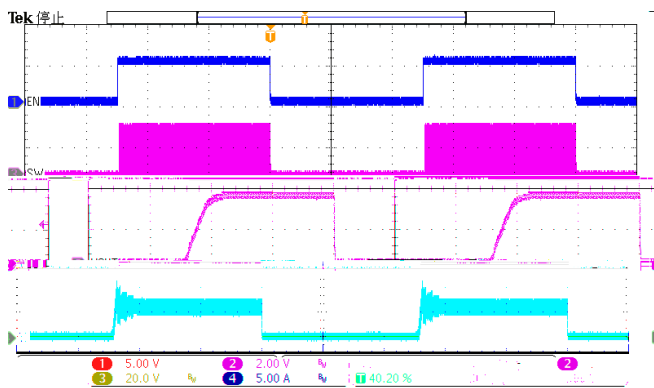
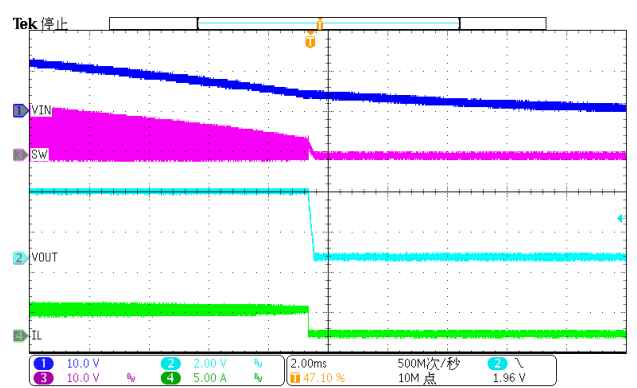
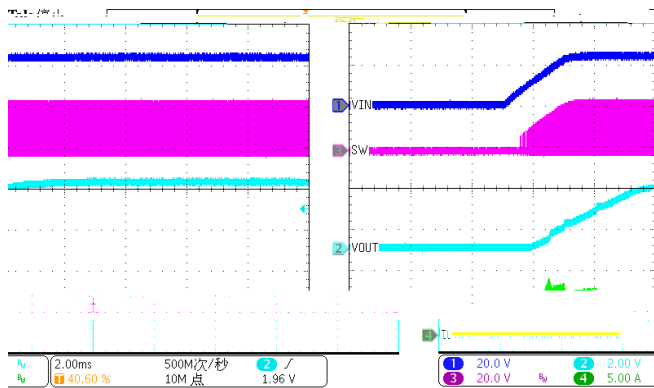
H O W K á P

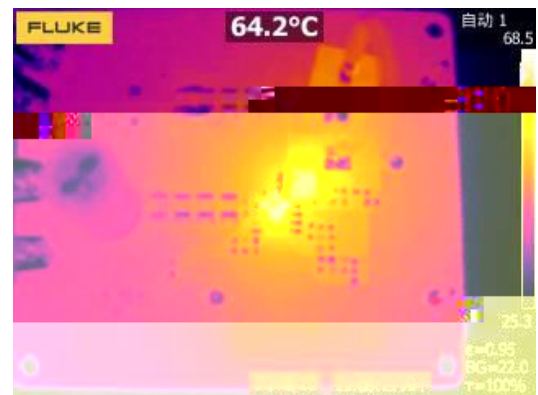
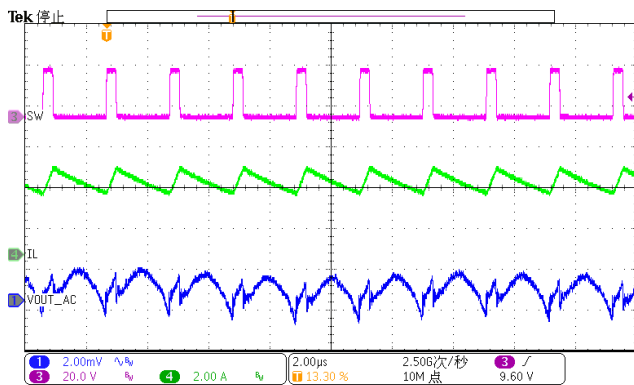
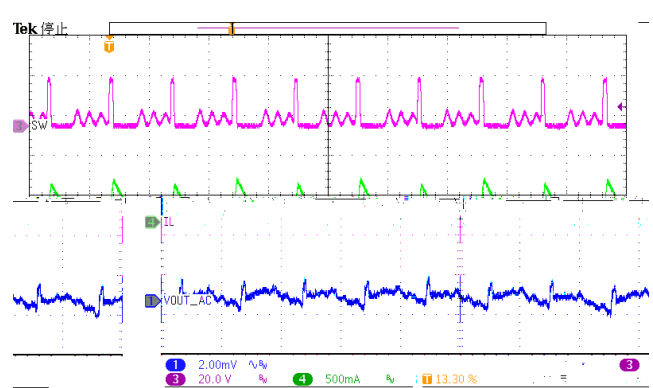
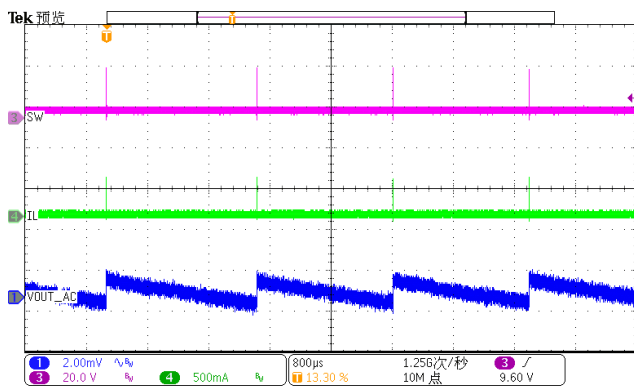
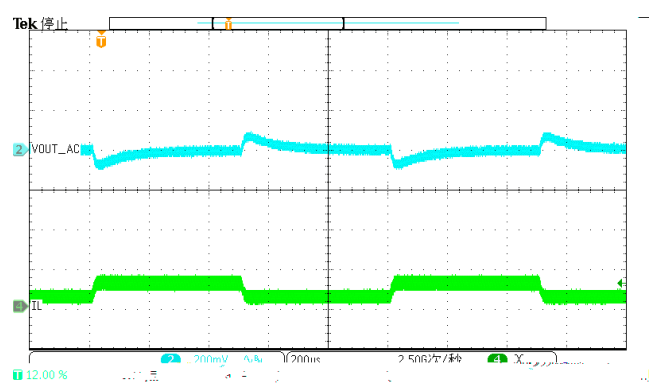
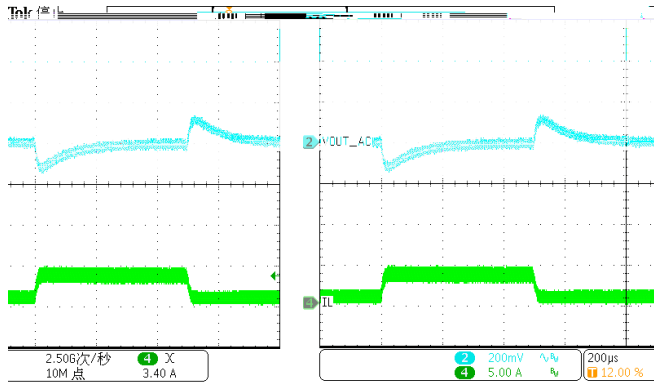


APPLICATION INFORMATION









- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

