

3.8V-40V Vin, 3A, High Efficiency Synchronous Step-down DCDC Converter with Internal Compensation

FEATURES

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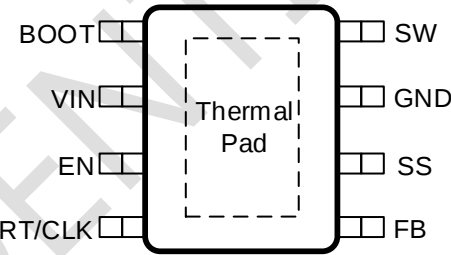
REVISION HISTORY

DEVICE ORDER INFORMATION

ABSOLUTE MAXIMUM RATINGS

- (1)
(2)
(3)
(4)

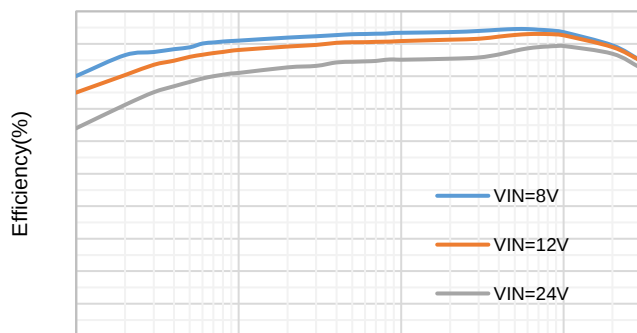
PIN CONFIGURATION



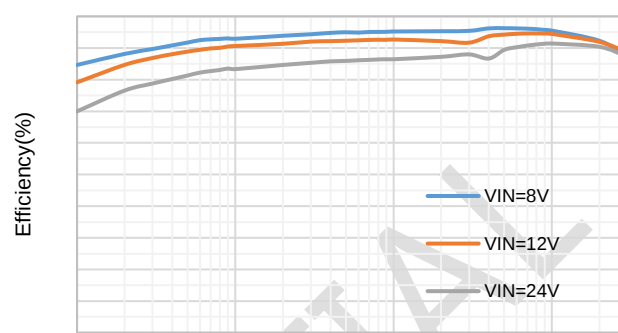
PIN FUNCTIONS

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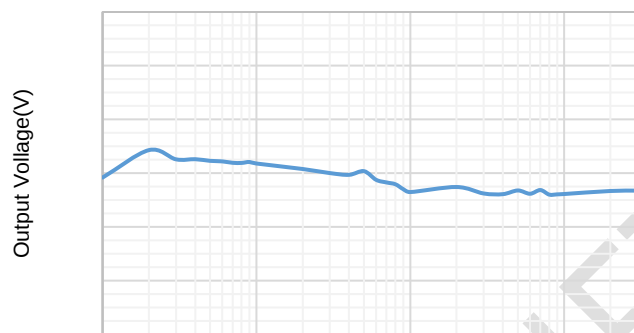
TYPICAL CHARACTERISTICS



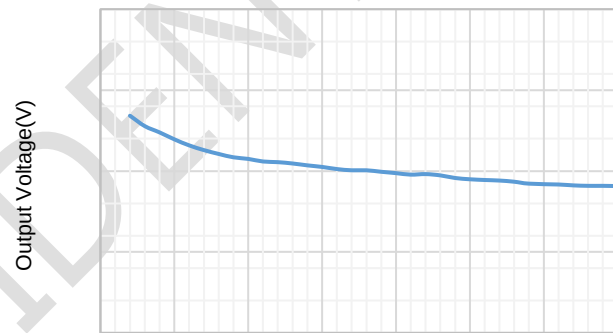
Output Current(A)



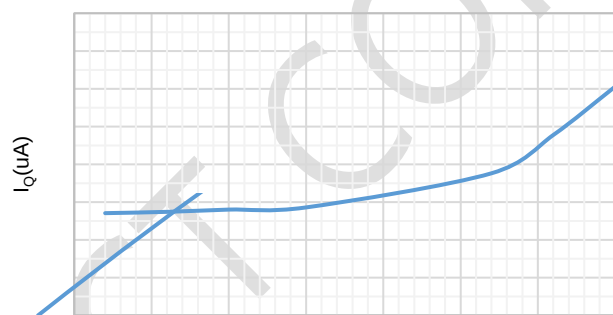
Output Current(A)



Output Current(A)

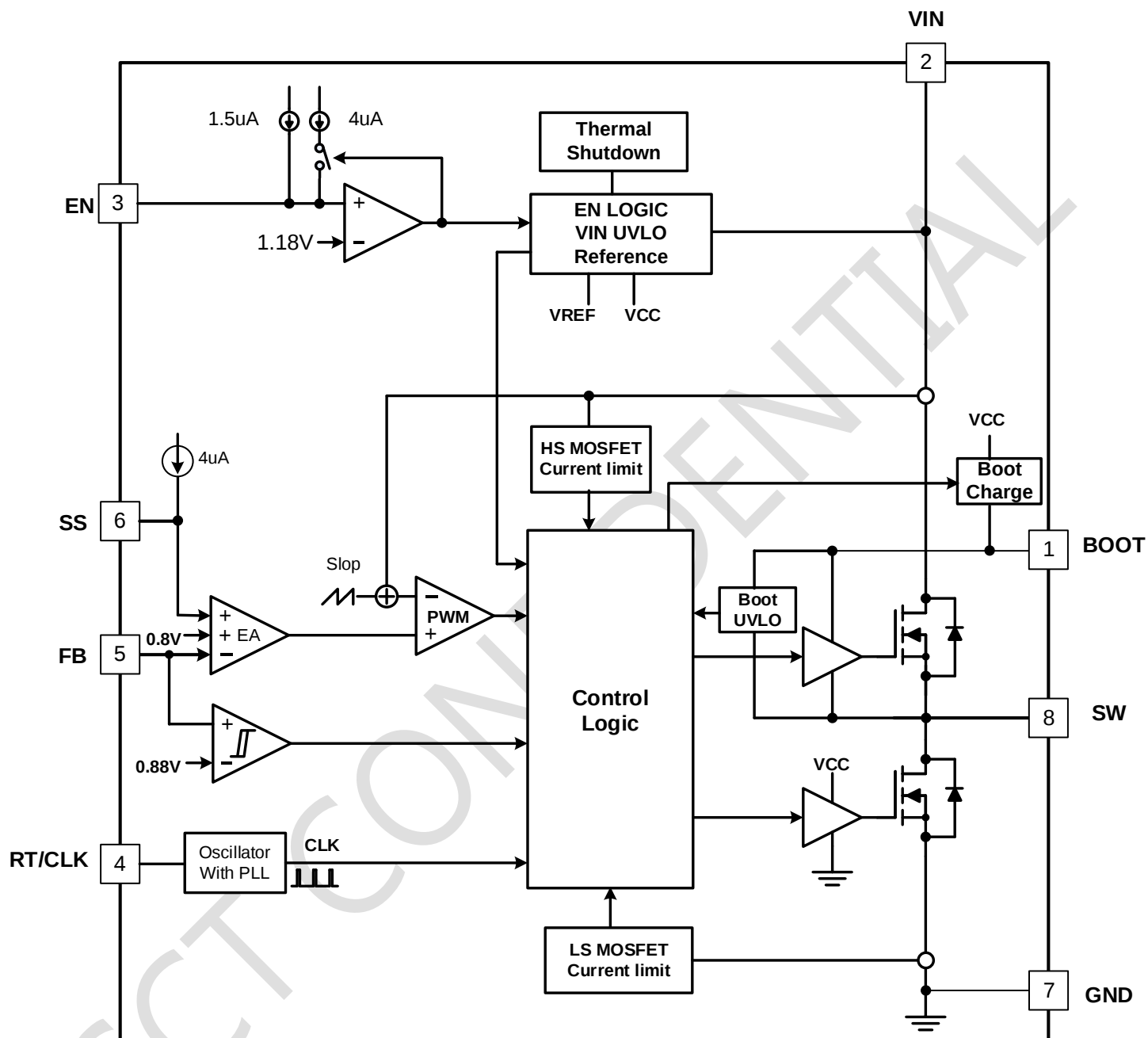


Input Voltage(V)



Temperature(°C)

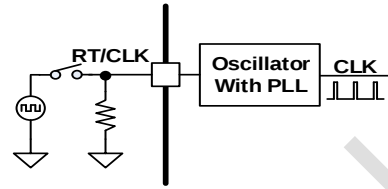
FUNCTIONAL BLOCK DIAGRAM



OPERATION

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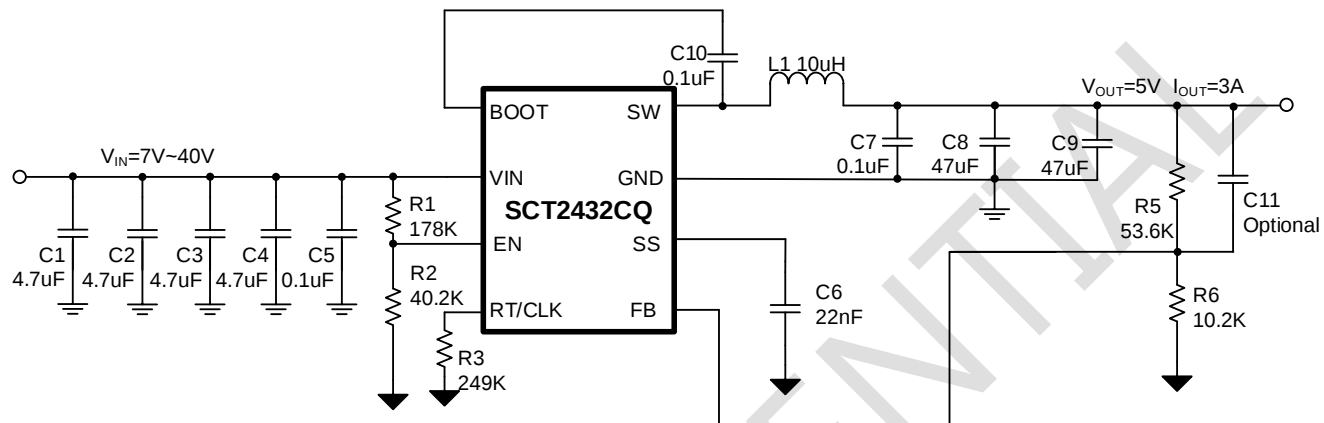
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APPLICATION INFORMATION



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TAPE AND REEL INFORMATION

