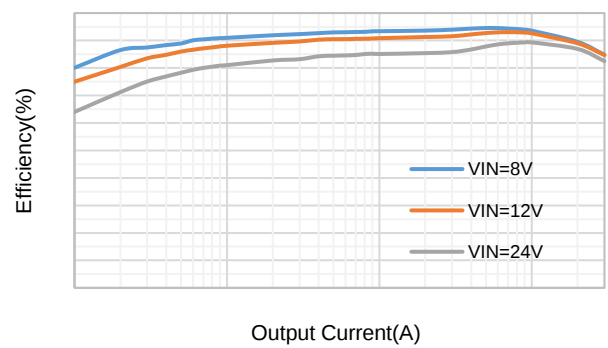
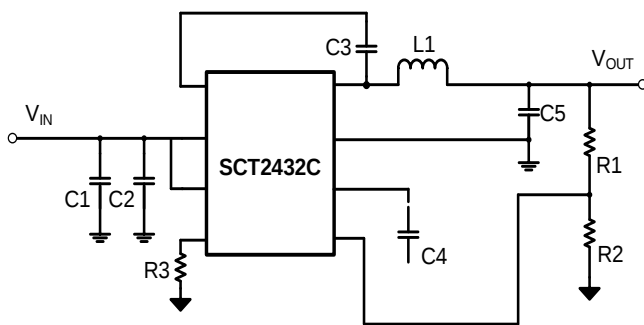


## 3.8V-40V Vin, 3A, High Efficiency Synchronous Step-down DCDC Converter with Internal Compensation



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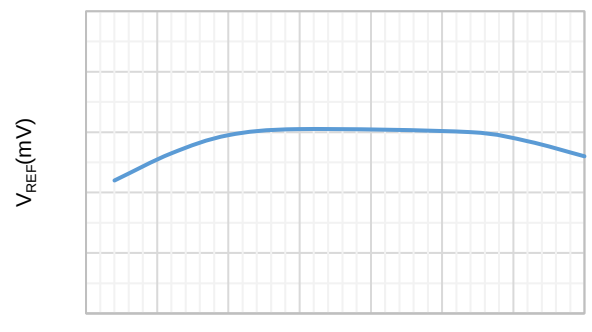
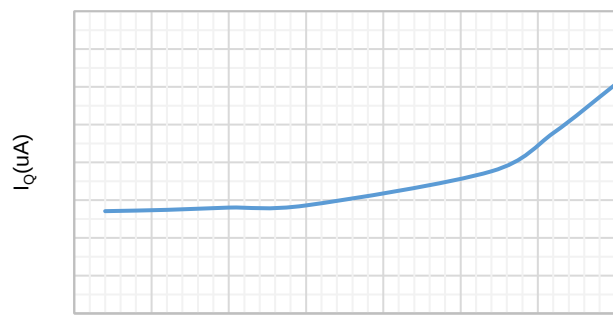
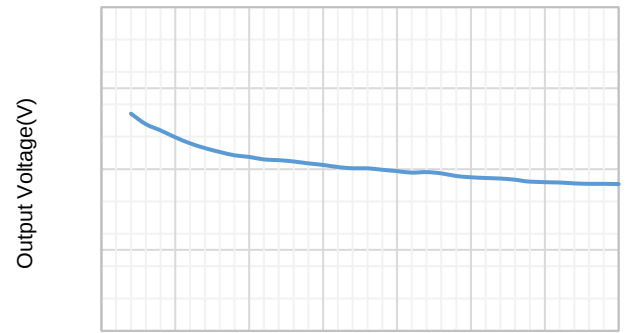
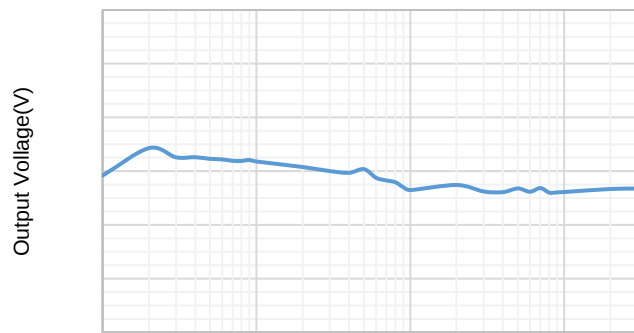
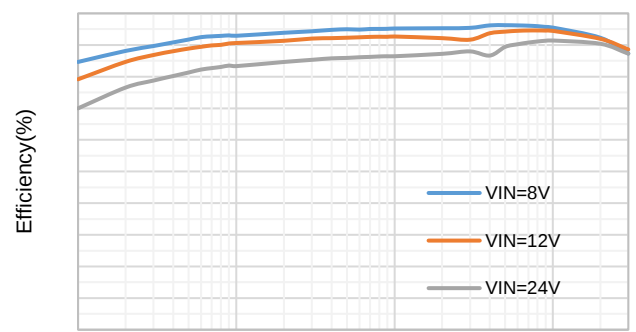
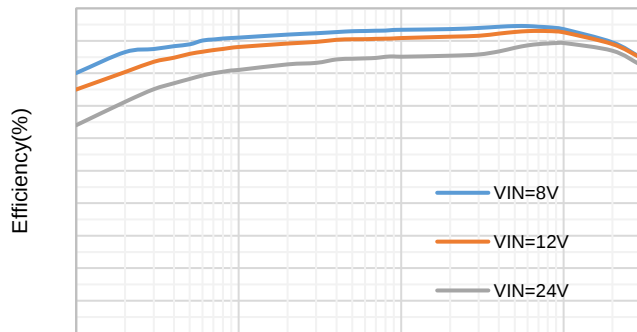
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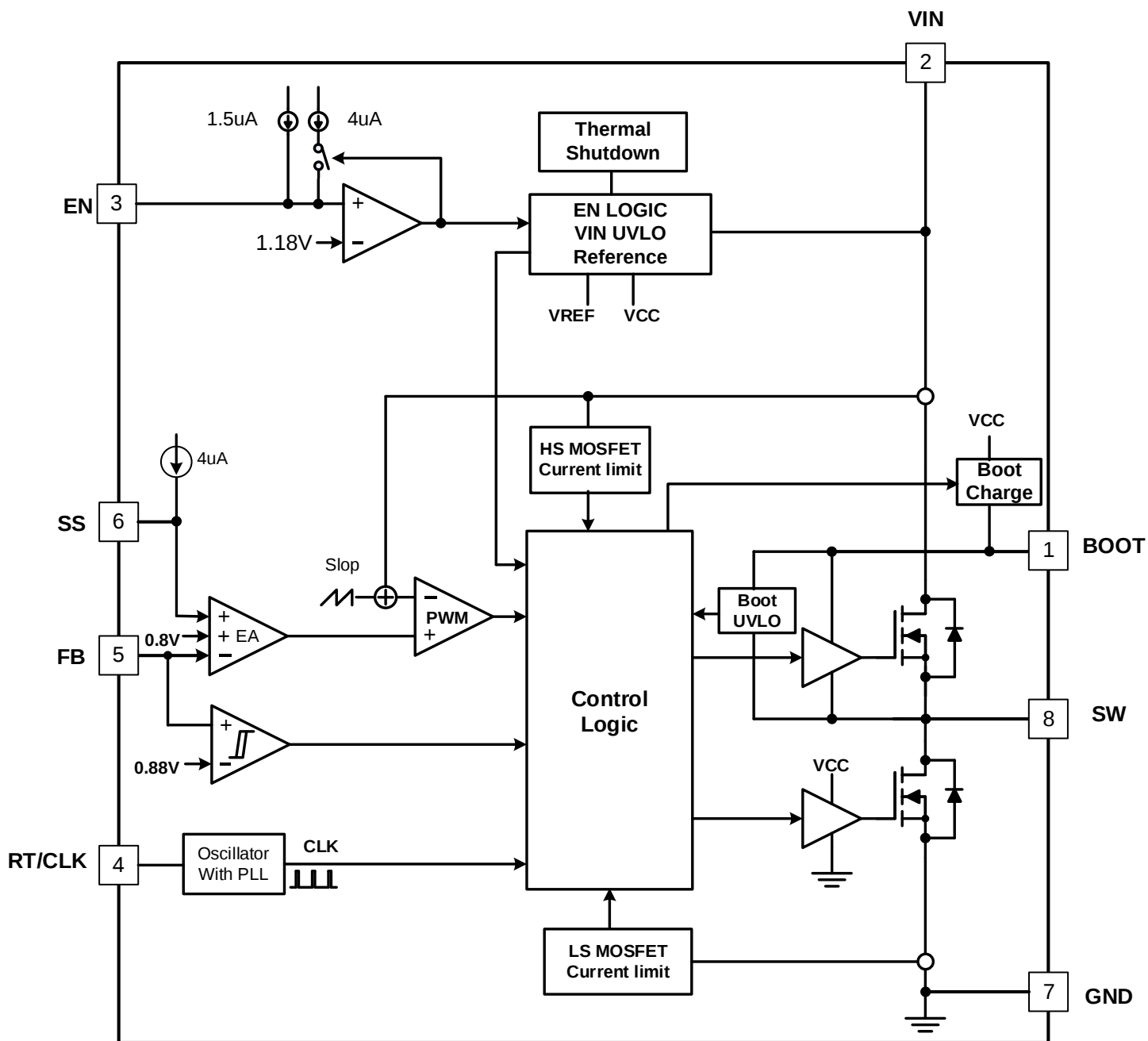
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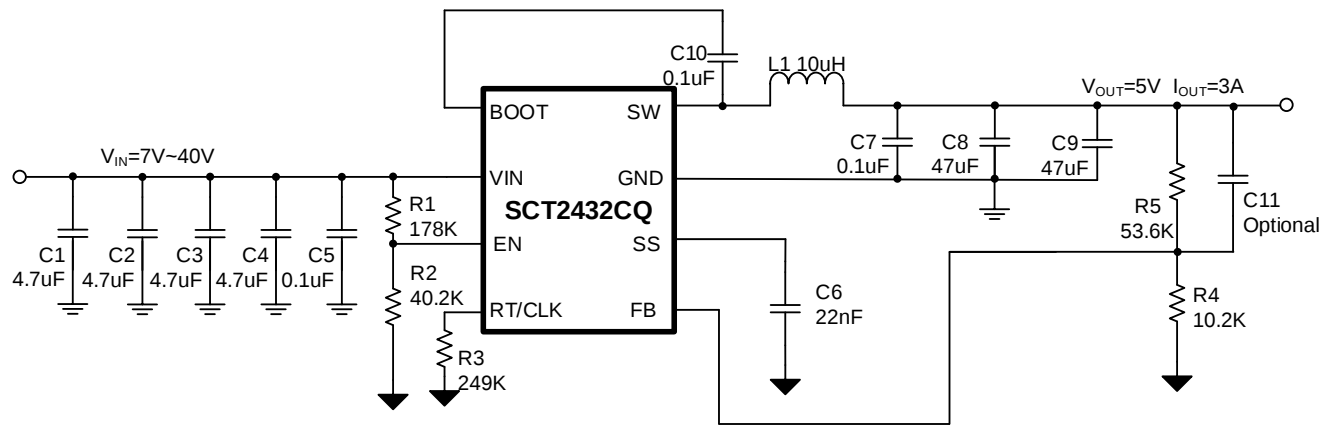




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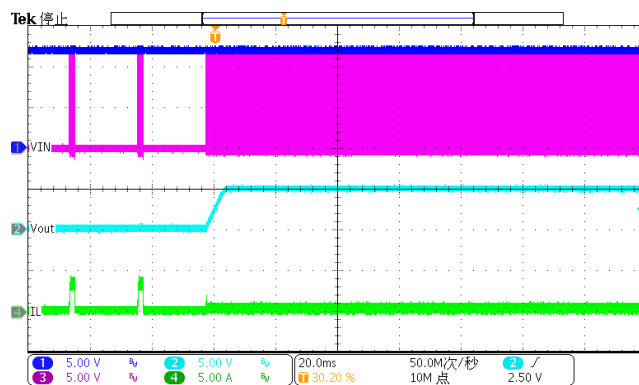
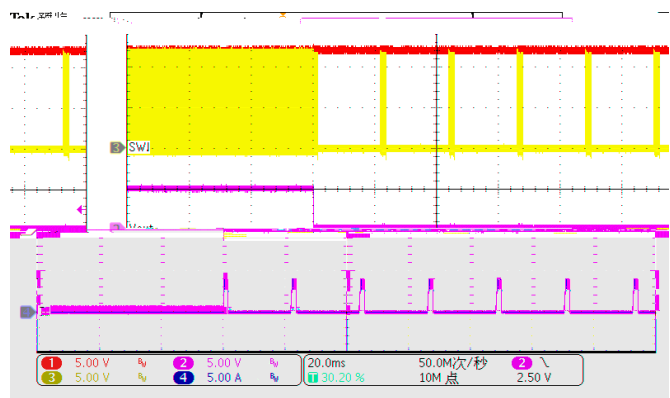
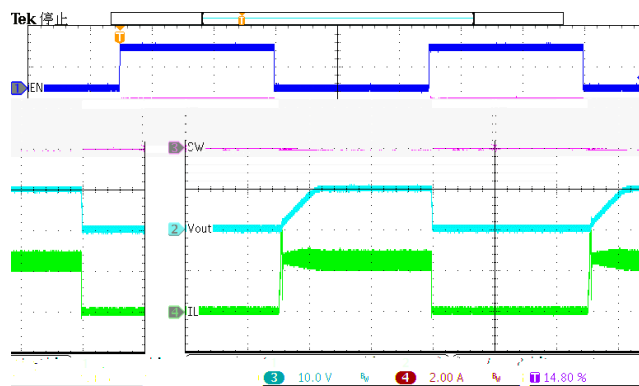
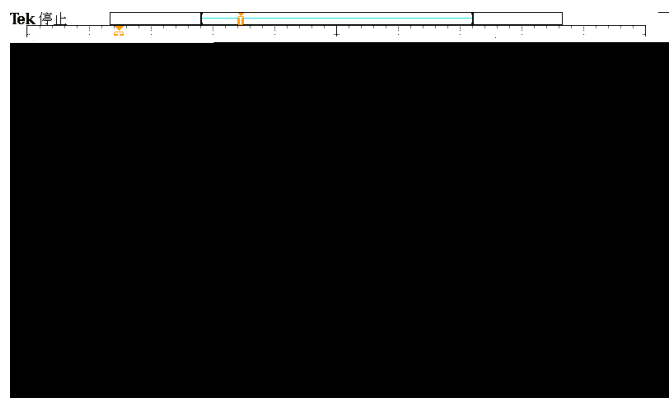
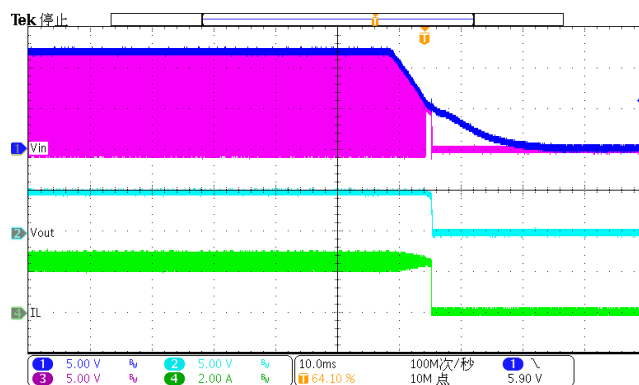
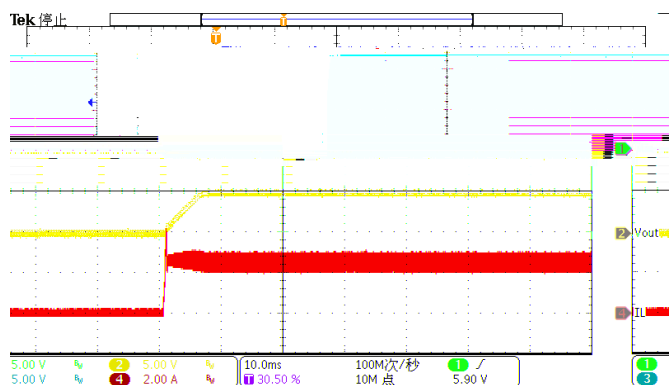
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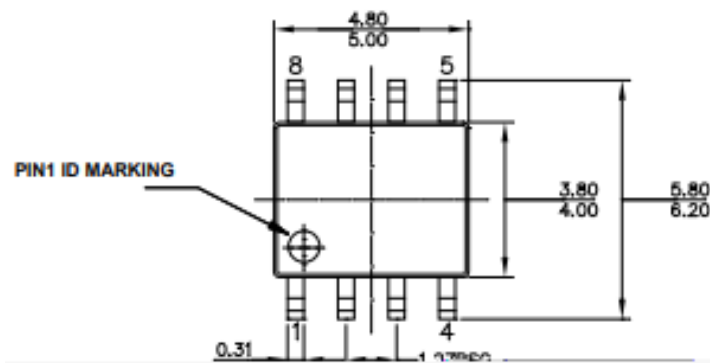
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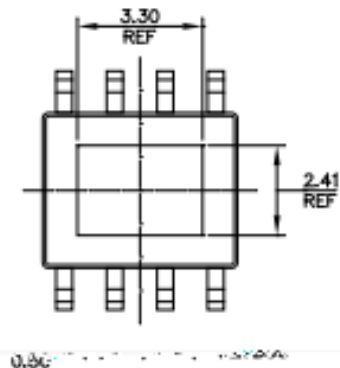
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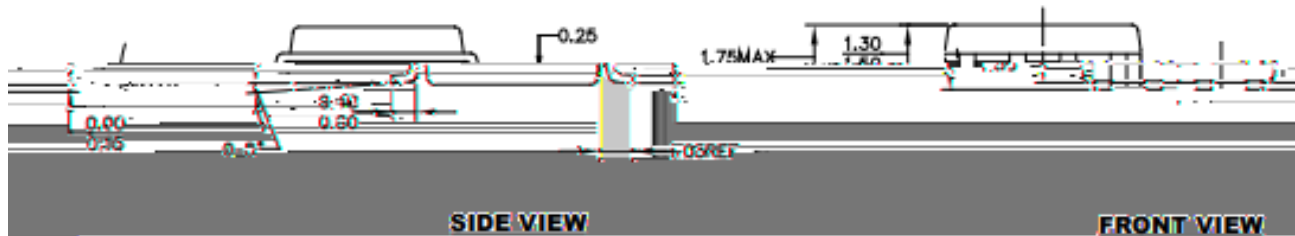
4. K Yfkd cpi ci ifle gce fee k kf k ifle gce fekf g cpi Yp m



**BOTTOM VIEW**



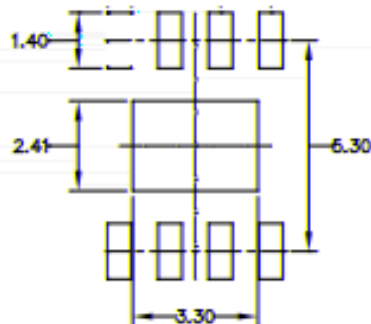
**TOP VIEW**



**SIDE VIEW**

**FRONT VIEW**

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**RECOMMENDED LAND PATTERN**

**NOTE:**

- 1) ALL DIMENSIONS ARE IN MILLIMETERS.
- 2) PACKAGE LENGTH DOES NOT INCLUDE MOLD FLASH, PROTRUSIONS OR GATE BURRS.
- 3) PACKAGE WIDTH DOES NOT INCLUDE INTERLEAD FLASH OR PROTRUSIONS.
- 4) LEAD COPLANARITY (BOTTOM OF LEADS AFTER FORMING) SHALL BE 0.1 MILLIMETER MAX.
- 5) DRAWING REFERENCE TO JEDEC MS-012, VARIATION AA.
- 6) DRAWING IS NOT TO SCALE.

