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

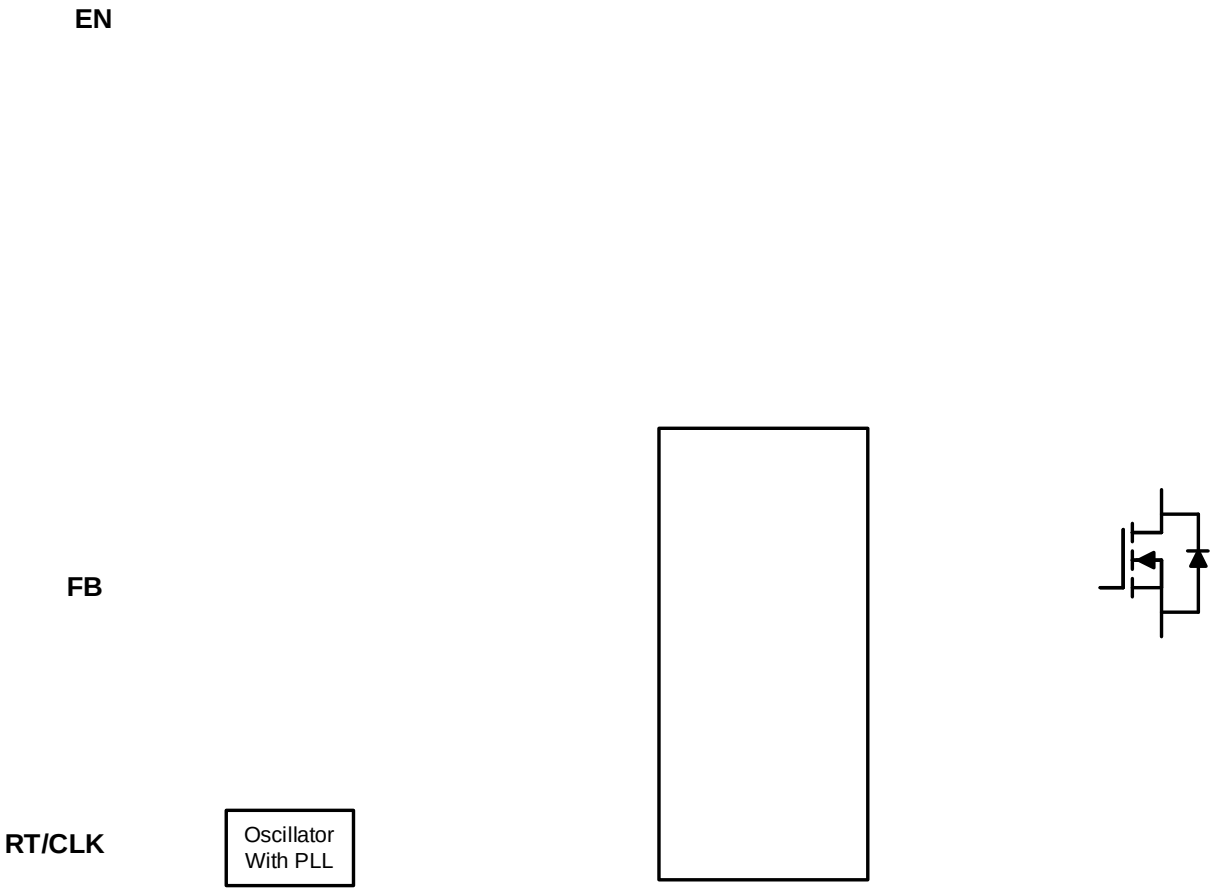
FEATURES

RECOMMENDED OPERATING CONDITIONS

ELECTRICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS

FUNCTIONAL BLOCK DIAGRAM



APPLICATION INFORMATION

$_5 = (\frac{\quad}{\quad} - 1)$ $_4$

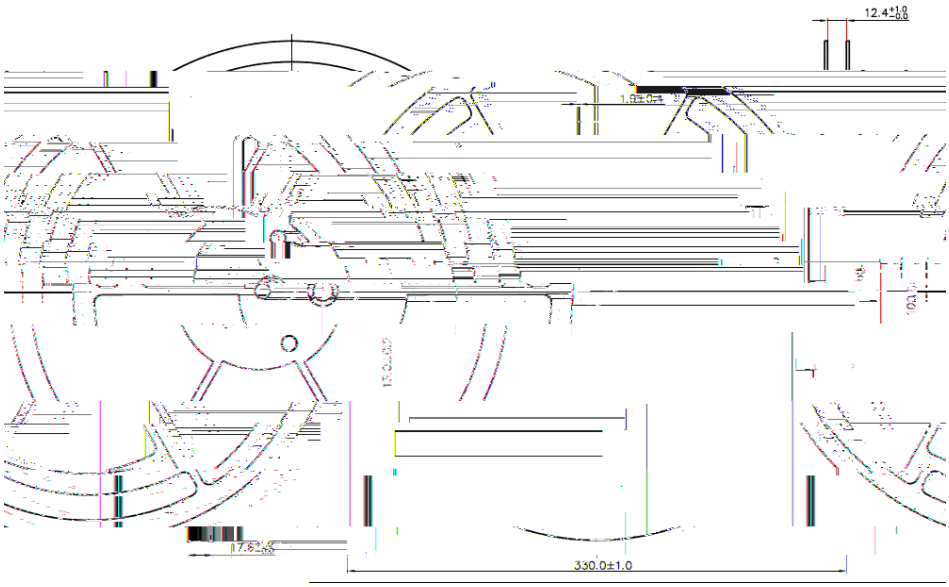
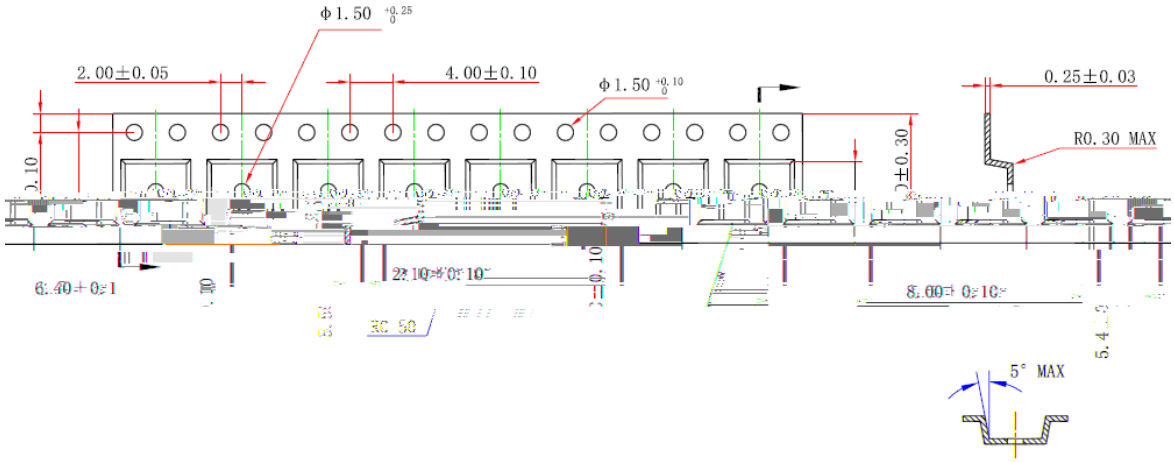
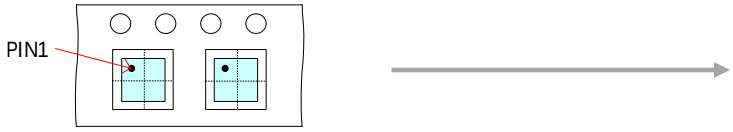
$$= \frac{(\quad - \quad)}{}$$

$$= \frac{}{(\quad)} \quad (1 - \frac{}{(\quad)})$$

U H T X C•p .

1.

2.
3.

4.

TAPE AND REEL INFORMATION