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Over operating free-air temperature range unless otherwise noted.

| PARAMETER | DEFINITION          | MIN | MAX | UNIT |
|-----------|---------------------|-----|-----|------|
| $V_{IN}$  | Input voltage range | 2.8 | 6   |      |



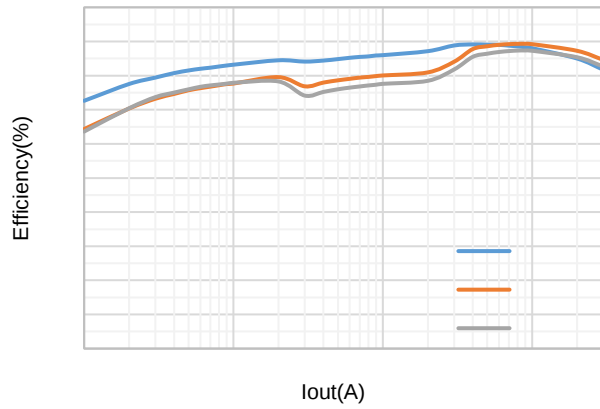


Figure 1. Efficiency vs Load Current,  $V_{out}=1.2V$

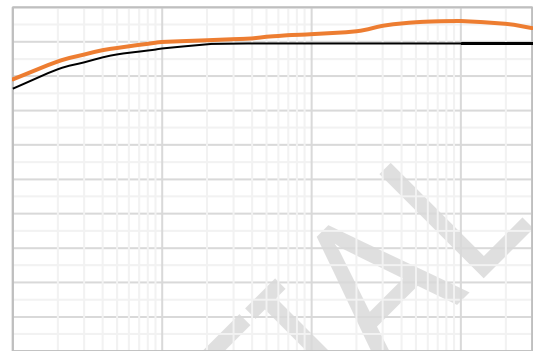


Figure 2. Efficiency vs Load Current,  $V_{out}=3.3V$

Figure 3. Line Regulation,  $I_o=1.5A$

Figure 4. Load Regulation,  $V_{in}=5V$

Figure 5.  $V_{FB}$  vs Temperature

Figure 6. UVLO vs Temperature

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