



## 1.0A Low Drop-



## 1.0A Low Drop-out Linear Regulators

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**Performance Characteristics** (continued)

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Fig. 8: Drop-out Voltage vs. Output Current

Fig. 9: Drop-out Voltage vs. Junction Temperature

Fig. 10: Output Voltage vs. Output Current

Fig. 11: PSRR vs. Frequency

Fig. 12: Current Limit vs. Temperature

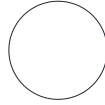
Fig. 13: Load Transient Response  
(JLR1117E-3.3,  $V_{IN}=5V$ ,  $V_{OUT}=3.3V$ ,  $C_{IN}=1.0\mu F$ ,  $C_{OUT}=1.0\mu F$ )

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## Tape and Reel Information

### Reel Dimensions



### Quadrant Assignments for Pin1 Orientation in Tape

Q1 Q2

Q3 Q4

~~Q1~~ Q2



**JLR1117E Series**

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