



1.0A Low Drop-

1.0A Low Drop-out Linear Regulators

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Performance Characteristics (continued)

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

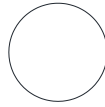
Fig. 13: Load Transient Response
(JLR1117E-3.3, $V_{IN}=5V$, $V_{OUT}=3.3V$, $C_{IN}=1.0\mu F$, $C_{OUT}=1.0\mu F$)

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Tape and Reel Information

Reel Dimensions



Quadrant Assignments for Pin1 Orientation in Tape

Q1 Q2

Q3 Q4

Q1Q2



JLR1117E Series

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