

February 1998

The Features for the **LTC**<sup>®</sup>**1235** have been changed. The new features are shown below in **bold**. For complete specifications, typical performance characteristics and applications information, please see the **LTC1235** data sheet.

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## FEATURES

- UL Recognized 🔊 File # E145770
- *Guaranteed* Reset Assertion at V<sub>CC</sub> = 1V
- 1.5mA Maximum Supply Current
- Fast (35ns Max) Onboard Gating of RAM Chip Enable Signals
- Conditional Battery Backup Extends Battery Life
- 4.65V Precision Voltage Monitor
- Power OK/Reset Time Delay: 200ms
- External Reset Control
- Minimum External Component Count
- 1µA Maximum Standby Current
- Voltage Monitor for Power Fail or Low Battery Warning
- Thermal Limiting
- Performance Specified Over Temperature
- All the LTC695 Features Plus Conditional Battery Backup and External Reset Control

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