

## AMD Opteron 6300 Series Processors —Information Update

The following Dell PowerEdge systems support the complete feature set of AMD Opteron 6300 series processors:

- M915
- R815
- R715

The AMD Opteron 6300 series processor sockets are compatible with the existing AMD Opteron series processors. Before installing the AMD Opteron 6300 series processors on your system, download BIOS version 3.0.4 from **dell.com/support** and follow the instructions included in the compressed download file to install the update on your system.

## Enhanced System Features With AMD Opteron 6300 Series Processors

- Increase in performance as compared to AMD Opteron 6200 series processors.
- Support up to four DDR3 memory channels that support LRDIMMs, RDIMMs, UDIMMs, LVRDIMMs, and LVUDIMMs (1.35 V).
- A maximum memory bus operating frequency of 1600 MT/s.

<sup>© 2012</sup> Dell Inc.

Trademarks used in this text: Dell<sup>TM</sup> and the DELL logo are trademarks of Dell Inc. AMD<sup>®</sup> is a registered trademark and AMD Opteron<sup>TM</sup> is a trademark of Advanced Micro Devices.