ENERGY-EFFICIENT MEMORY

Our innovative FBDIMMs use less power without compromising performance or reliability.

What can be done to tackle the rising energy costs related to your company’s data centers?

Crucial’s energy-efficient server memory uses a lower supply voltage and half the number of components as traditional memory, while offering the same performance and memory capacity. By adopting it, you can maximize energy savings, enhance thermal performance, reduce memory power consumption—and subsequently decrease overall costs.

Our savvy Energy-Efficient server product line features the industry’s first 1.5v, 1Gb-based components to produce our Reduced Chip Count (RCC) DDR2 FBDIMMs. These modules operate at 1.5V, compared to the 1.8V DDR2 technology typically used. That means your organization will enjoy the benefits of improved performance while lowering the voltage on many DDR2 platforms that support 1.5v already, without requiring a redesign.

Available in 1GB, 2GB and 4GB capacities, Crucial Energy-Efficient DDR2 FBDIMM memory will lead your organization to energy savings and server performance. Learn more today.

Available Parts

1GB - CT12872AQ667
2GB - CT25672AQ667
4GB - CT51272AQ667

2GB KIT (1GBX2) - CT2KIT12872AQ667
4GB KIT (2GBX2) - CT2KIT25672AQ667
8GB KIT (4GBX2) - CT2KIT51272AQ667

BENEFITS:
- Up to a 50% reduction in memory power consumption
- Reduced cooling costs as well
- No compromises in performance
- Guaranteed compatible
- Tested and certified

Discover how much money you can save by switching to energy-efficient memory. Use our savings calculator at crucial.com/server

For more information contact your Insight Account Manager.