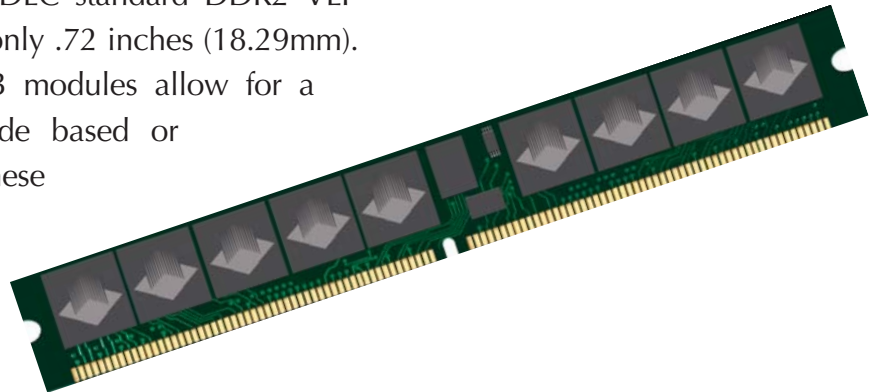


Low Profile DDR2 RDIMM Modules

The perfect balance of form and function

Overview

White Electronic Designs offers JEDEC standard DDR2 VLP RDIMM modules with a height of only .72 inches (18.29mm). The 512MB, 1GB, 2GB and 4GB modules allow for a vertical socket placement in blade based or other low height environments. These modules reduce the motherboard space required per DIMM, and improve the airflow through the memory section of the system.



Our memory solutions were developed using our more than 20 years of performance-based memory module design, development and test experience. Our validation process uses our in-house automated test equipment environments, state-of-the-art lab equipment and various other application platforms, ensuring that the best quality product is delivered to you.

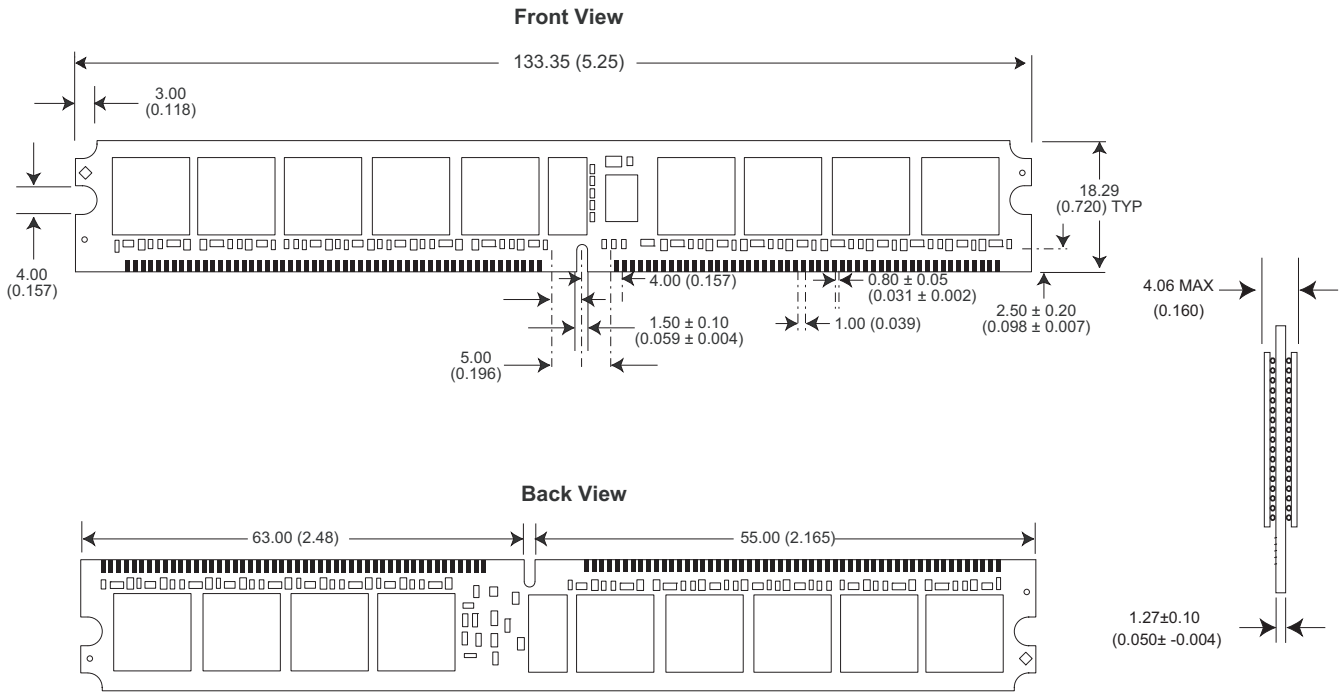
DDR2 SDRAM Modules - Registered 72-bit Wide, ECC, w/PLL, 1.8V

Density	Module Organization	Part Number	Board Height	Base Component Org (QTY)	Speed Mb/s	Module	Availability
512MB	64Mx72	W3HG64M72AER-AD6	.72"	64Mx4 (18)	400-667	240 RDIMM	Now
1GB	128Mx72	W3HG128M72AER-AD6	.72"	128Mx4 (18)	400-667	240 RDIMM	Now
2GB	2x128Mx72	W3HG2128M72ACER-xAD6	.72"	2x128Mx4 (18), stack	400-667	240 RDIMM	Now
2GB	256Mx72	W3HG256M72AER-AD6	.72"	256Mx4 (18)	400-667	240 RDIMM	Now
4GB	2x256Mx72	W3HG2256M72ACER-AD6	.72"	512Mx4 (18)	400-667	240 RDIMM	Now

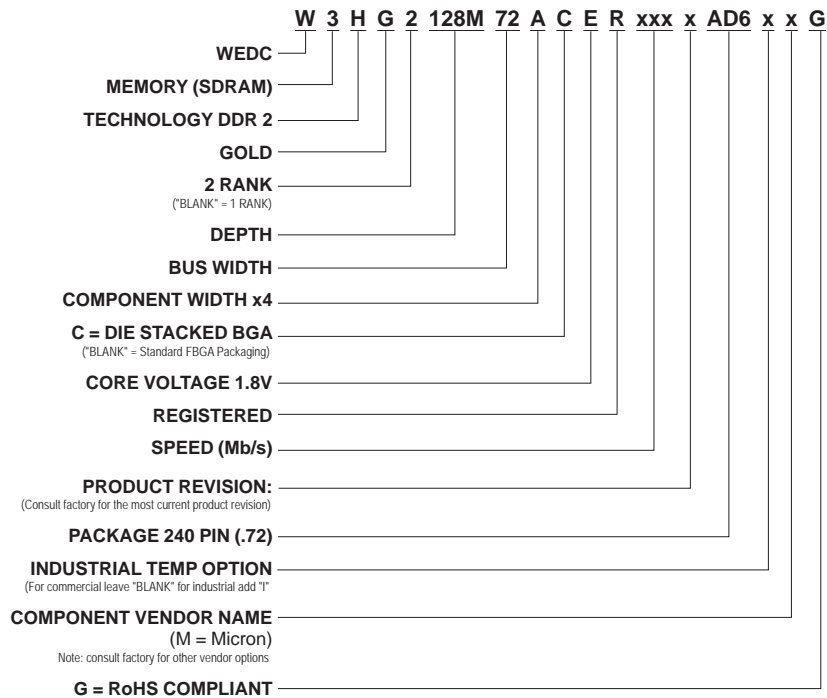


For more information, visit our website at www.whiteedc.com or call 602.437.1520 and ask to be connected to Commercial Electronics marketing.

Package Dimensions



Part Numbering Guide



For ordering or information on any of our products and services, call White Electronic Designs at:

Microelectronics Division
 3601 E. University Drive
 Phoenix, AZ 85034
 Tel: 602.437.1520 Fax: 602-437-9120
 www.whiteedc.com

