

DIMM DDR2

DRAM MEMORY

Main features

- Up to 4GB
- Up to 800MHz
- Lifetime warranty



DDR2 memory modules are applied mostly in older-generation devices and computers. In order to ensure the highest quality of GOODRAM memory modules, only the selected components are used. Thanks to the multi-level quality control as well as meticulous tests of each produced module, the user receives the products of exceptional reliability and the highest quality.

Parameters

| | |
|-----------------------------|----------------|
| Module density | 1 – 4 GB |
| Frequency | 667 – 800 MHz |
| Module data width | 64 |
| DRAM component organisation | 128x8 or 256x8 |
| Number of DRAM components | 8 or 16 |
| Number of module ranks | 1 or 2 |
| Number of module sides | 1 or 2 |
| Timing | CL5 or CL6 |
| ECC support | No |
| PIN count | 240 PIN |
| Supply voltage | 1,8 V |
| Registered | No |

Logistics data

| Product | Cap. | Org. | Type | Clock | CL | EAN |
|------------------|--------|-------|---------------------------|---------|----|---------------|
| GR667D264L5/1G | 1 GB | 128x8 | DIMM DDR2 | 667 MHz | 5 | 5908267903025 |
| GR667D264L5/2G | 2 GB | 128x8 | DIMM DDR2 | 667 MHz | 5 | 5908267902103 |
| GR800D264L6/1G | 1 GB | 64x8 | DIMM DDR2 | 800 MHz | 6 | 5908267902264 |
| GR800D264L6/1G | 1 GB | 128x8 | DIMM DDR2 | 800 MHz | 6 | 5908267902264 |
| GR800D264L5/2G | 2 GB | 128x8 | DIMM DDR2 | 800 MHz | 5 | 5908267902127 |
| GR800D264L6/2G | 2 GB | 128x8 | DIMM DDR2 | 800 MHz | 6 | 5908267902271 |
| GR800D264L6/4G | 4 GB | 256x8 | DIMM DDR2 | 800 MHz | 6 | 5908267902288 |
| GR800D264L5/4GDC | 2x2 GB | 128x8 | DIMM DDR2 Dual Channel | 800 MHz | 5 | 5908267902615 |
| GR800D264L6/4GDC | 2x2 GB | 128x8 | DIMM DDR2 Dual Channel | 800 MHz | 6 | 5908267902660 |