

Accelerating Innovation

DRV2666R

DDR4-2666, PC4-2666V, ECC, 1.2V, 288-pin DIMMs

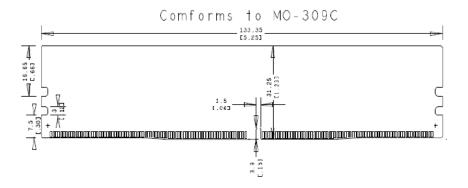
Products in Family

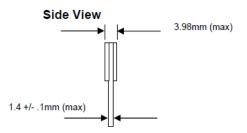
DRV2666RS8/8GB (1 x 8GB RDIMM)
DRV2666RS4/16GB (1 x 16GB RDIMM)
DRV2666RD8/16GB (1 x 16GB RDIMM)
DRV2666RD4/32GB (1 x 32GB RDIMM)
DRV2666LR/64GB (1 x 64GB LRDIMM)
DRV2666R/128GB (1 x 128GB 3DS RDIMM)



| Features | Description |
|--|--|
| 288-pin JEDEC-compliant DIMMs 133.35 mm wide by 31.25 mm high (5.25" x 1.23") Data Transfer Rate: 21.3 Gigabytes/sec Operating Voltage: 1.2V (1.14V~1.26V) Fully RoHS Compliant Thermal Sensor | The DRV2666R upgrades are registered memory modules, which conform to JEDEC's DDR4, PC4-2666V standard. The DRV2666LR is a load-reduced memory module (LRDIMM). The DRV2666R/128GB is a 3DS RDIMM. One EEPROM is used for Serial Presence Detect and a combination register/PLL, with Address and Command Parity is also used. |

| Dataram Product | Lenovo Product | Product Description |
|-----------------------------------|--------------------------|--|
| DRV2666RS8/8GB DRV2666RS4/16GB | 7X77A01301 7X77A01302 | 1 x 8GB 1Rx8 PC4-2666V-R19 1 x 16GB 1Rx4 PC4-2666V-R19 |
| DRV2666RD8/16GB | 7X77A01302 7X77A01303 | 1 x 16GB 1Rx4 PC4-2666V-R19 |
| DRV2666RD4/32GB DRV2666LR/64GB | 7X77A01304 7X77A01305 | 1 x 32GB 2Rx4 PC4-2666V-R19 1 x 64GB 4Rx4 PC4-2666V-L19 |
| DRV2666R/128GB | 7X77A01307 | 1 x 128GB 8Rx4 3DS PC4-2666V-R22 |





Notes:

- Tolerances on all dimensions except where otherwise indicated are ±.13. Reference JEDEC standard MO-309C.
- 2. All dimensions are expressed: millimeters [inches]

DRV2666R 27-Aug-19