

# Product Specification

## 64GB SERVER RAM MODULE DDR4 2666MHZ PC4-21300 REGISTERED ECC RANK2 1.2V 4GX4 CL19 INTEGRAL



Upgrading your server with Integral Memory's high quality DDR4 memory is an easy and cost effective way to boost performance. 64GB of RAM will allow better and faster access for users by ensuring that the operating system and applications run smoothly even under heavy loads. Memory is essential for applications such as databases, web servers and business intelligence.

- Adding RAM improves the performance of your server. Faster data processing means increased productivity
- Integral DRAM memory modules are built with high quality components and fully tested to ensure reliability and compatibility
- Lifetime warranty (10 years in Germany, France and Austria)

|                                |               |              |             |            |
|--------------------------------|---------------|--------------|-------------|------------|
| SKU                            | IN4T64GREPSX2 |              |             |            |
| EAN                            | 5055288484573 |              |             |            |
|                                | Width (mm)    | Depth (mm)   | Height (mm) | Weight (g) |
| Product                        | 133.3         | 4            | 31.2        | 8          |
| Packaging                      | 153           | 10           | 55          | 13         |
| Capacity (GB)                  |               | 64           |             |            |
| Component for                  |               | PC/Server    |             |            |
| Form factor                    |               | 288-pin DIMM |             |            |
| ECC (Y/N)                      |               | Yes          |             |            |
| Kit configuration              |               | Single 64    |             |            |
| DRAM Technology                |               | DDR4         |             |            |
| Buffered type                  |               | Registered   |             |            |
| CAS latency (CL)               |               | 19           |             |            |
| Memory ranking                 |               | 2            |             |            |
| Module configuration           |               | 8192M x 72   |             |            |
| DRAM IC Configuration          |               | 4Gx4         |             |            |
| DRAM IC count                  |               | 36           |             |            |
| DRAM IC Placement              |               | Double Sided |             |            |
| RGB Lighting                   |               | No           |             |            |
| Memory clock speed (megahertz) |               | 2666         |             |            |
| Memory voltage (Volt)          |               | 1.2          |             |            |
| Certification                  |               |              | UKCA        |            |