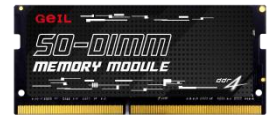


SO-DIMM Memory Product Specifications



| Specifications & Model Numbers - Single Channel | | | | | | | |
|---|--------------|-------------|--------------|---------|-------------|------|---|
| Model Number | Frequency | CAS Latency | Capacity | Voltage | Intel | | |
| | | | | | Z390/Z490 | | |
| GS44GB2133C15SC | 2133 | 15-15-15-36 | 4GB | 1.2V | O | | |
| GS48GB2133C15SC | | | 8GB | | O | | |
| GS416GB2133C15SC | | | 16GB | | O | | |
| GS44GB2400C16SC | 2400 | 16-16-16-39 | 4GB | 1.2V | O | | |
| GS48GB2400C16SC | | | 8GB | | O | | |
| GS416GB2400C16SC | | | 16GB | | O | | |
| GS44GB2400C17SC | | 17-17-17-39 | 4GB | | O | | |
| GS48GB2400C17SC | | | 8GB | | O | | |
| GS416GB2400C17SC | | | 16GB | | O | | |
| GS44GB2666C19SC | | 2666 | 19-19-19-43 | | 4GB | 1.2V | O |
| GS48GB2666C19SC | | | | | 8GB | | O |
| GS416GB2666C19SC | | | | | 16GB | | O |
| GS432GB2666C19SC | 32GB | | | O | | | |
| GS48GB2933C21SC | 2933 | 21-21-21-47 | 8GB | 1.2V | O | | |
| GS416GB2933C21SC | | | 16GB | | O | | |
| GS432GB2933C21SC | | | 32GB | | O | | |
| GS44GB3200C22SC | 3200 | 22-22-22-52 | 4GB | 1.2V | O | | |
| GS48GB3200C22SC | | | 8GB | | O | | |
| GS416GB3200C22SC | | | 16GB | | O | | |
| GS432GB3200C22SC | | | 32GB | | O | | |
| Specifications & Model Numbers - Dual Channel | | | | | | | |
| Model Number | Frequency | CAS Latency | Capacity | Voltage | Intel | | |
| | | | | | Z390/Z490 | | |
| GS48GB2133C15DC | 2133 | 15-15-15-36 | 8GB, 4GBx2 | 1.2V | O | | |
| GS416GB2133C15DC | | | 16GB, 8GBx2 | | O | | |
| GS432GB2133C15DC | | | 32GB, 16GBx2 | | O | | |
| GS48GB2400C16DC | 2400 | 16-16-16-39 | 8GB, 4GBx2 | 1.2V | O | | |
| GS416GB2400C16DC | | | 16GB, 8GBx2 | | O | | |
| GS432GB2400C16DC | | | 32GB, 16GBx2 | | O | | |
| GS48GB2400C17DC | | 17-17-17-39 | 8GB, 4GBx2 | | O | | |
| GS416GB2400C17DC | | | 16GB, 8GBx2 | | O | | |
| GS432GB2400C17DC | | | 32GB, 16GBx2 | | O | | |
| GS48GB2666C19DC | | 2666 | 19-19-19-43 | | 8GB, 4GBx2 | 1.2V | O |
| GS416GB2666C19DC | | | | | 16GB, 8GBx2 | | O |
| GS432GB2666C19DC | 32GB, 16GBx2 | | | O | | | |
| GS464GB2666C19DC | 64GB, 32GBx2 | | | O | | | |
| GS416GB2933C21DC | 2933 | 21-21-21-47 | 16GB, 8GBx2 | 1.2V | O | | |
| GS432GB2933C21DC | | | 32GB, 16GBx2 | | O | | |
| GS464GB2933C21DC | | | 64GB, 32GBx2 | | O | | |
| GS416GB3200C22DC | 3200 | 22-22-22-52 | 16GB, 8GBx2 | 1.2V | O | | |
| GS432GB3200C22DC | | | 32GB, 16GBx2 | | O | | |
| GS464GB3200C22DC | | | 64GB, 32GBx2 | | O | | |