

# Fatal1ty Z170 Gaming-ITX/ac

## Memory Support List

Note1: Dual Channel: V = supports 2 modules and 4 modules

Note2: 2PCS = tested successfully with 2 modules

Note3: The O.C. mode is not guaranteed. It depends on whole system configuration and other parameters.

Note4: For system stability, use more efficient memory cooling system to support a full memory load (4 DIMMs) when overclocking.

Note5: Suggest to use A1 slot first when load X.M.P DDR4-4000+

**Users are recommend to follow the QVL list below.**

| Type | Speed | Size | Vendor  | Module                | Chip    | Part No | SS/DS | Single Channel | Dual Channel | OC |
|------|-------|------|---------|-----------------------|---------|---------|-------|----------------|--------------|----|
| DDR4 | 4000  | 4GB  | Avexir  | AVD4UZ140001904G-2xxx |         |         | SS    | 1pcs           |              | v  |
| DDR4 | 4000  | 4GB  | Corsair | CMK8GX4M2B4000C19     |         |         | SS    | 1pcs           |              | v  |
| DDR4 | 4000  | 4GB  | G.Skill | F4-4000C19D-8GTZ      |         |         | SS    | 1pcs           |              | v  |
| DDR4 | 3866  | 4GB  | Avexir  | AVD4UZ138661904G-2xxx |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3866  | 4GB  | G.Skill | F4-3866C19D-8GTZ      |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3866  | 4GB  | Team    | TCD44G3866C18ABK      | Samsung |         | SS    |                | 2pcs         | v  |
| DDR4 | 3733  | 4GB  | Avexir  | AVD4UZ137331804G-2xxx |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3733  | 4GB  | G.Skill | F4-3733C17D-8GTZ      |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-QRZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-QWZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-BGZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-BRZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-DGZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-DRZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-QGZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-BWZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | ADATA   | AX4U3600W4G17-DWZ     |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | G.Skill | F4-3600C17D-8GTZ      |         |         | SS    |                | 2pcs         | v  |
| DDR4 | 3600  | 4GB  | Patriot | PV48G360C7K           |         |         | SS    |                | 2pcs         | v  |

|          |      |     |         |                           |             |  |    |  |      |   |
|----------|------|-----|---------|---------------------------|-------------|--|----|--|------|---|
| DDR<br>4 | 3600 | 4GB | Team    | TCD44G3600C17ABK          | Samsun<br>g |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 8GB | Team    | TCD48G3466C17ABK          | Samsun<br>g |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-<br>BWZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-<br>DWZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-<br>QGZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-BGZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-QRZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-<br>QWZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-BRZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-DRZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | ADATA   | AX4U3466W4G16-<br>DGZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | Avexir  | AVD4UZ134661704G-<br>2xxx |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | Corsair | CMD16GX4M4B3466C<br>18    |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | G.Skill | F4-3466C16Q-16GTZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3466 | 4GB | G.Skill | F4-3466C16D-8GTZ          |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 8GB | G.Skill | F4-3400C16D-16GTZ         |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3400 | 8GB | G.Skill | F4-3400C16Q-32GTZ         |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-DRZ         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-<br>QWZ     |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-DRZ         |             |  | SS |  | 2pcs | v |

|          |      |     |         |                           |       |  |    |  |      |   |
|----------|------|-----|---------|---------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-<br>QGZ     |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-<br>DWZ     |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-QRZ         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | ADATA   | AX4U3400W4G16-BGZ         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | Corsair | CMK16GX4M4B3400C<br>16    |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3400 | 4GB | Patriot | PV48G340C6K               |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3333 | 4GB | ADATA   | AX4U3333W4G16-B           | Hynix |  | SS |  | 2pcs | v |
| DDR<br>4 | 3333 | 4GB | Avexir  | AVD4UZ133331604G-<br>2xxx |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3333 | 4GB | G.Skill | F4-3333C16Q-16GRK         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3333 | 4GB | G.Skill | F4-3333C16Q-16GRKD        |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3300 | 4GB | Corsair | CMK16GX4M4B3300C<br>16    |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3300 | 4GB | HyperX  | HX430C15PB2K4/16          |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3300 | 4GB | HyperX  | HX433C16PBK2/8            |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3300 | 4GB | HyperX  | HX433C16PBK4/16           | Hynix |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 8GB | G.Skill | F4-3200C16Q-32GTZ         |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 3200 | 8GB | G.Skill | F4-3200C16D-16GTZ         |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB | Avexir  | AVD4UZ132001604G-<br>2xxx |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB | Avexir  | AVD4U32001604G-<br>4BZ1   |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB | Corsair | CMD16GX4M4B3200C<br>16    |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB | G.Skill | F4-3200C16Q-16GRR         |       |  | SS |  | 2pcs | v |

|          |      |          |         |                                  |             |  |    |  |      |   |
|----------|------|----------|---------|----------------------------------|-------------|--|----|--|------|---|
| DDR<br>4 | 3200 | 4GB      | G.Skill | F4-3200C16Q-16GVK                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | G.Skill | F4-3200C16D-8GTZ                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | G.Skill | F4-3200C16Q-16GRK                | Samsun<br>g |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | G.Skill | F4-3200C16Q-16GTZ                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | HyperX  | HX432C16PBK4/16                  |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | HyperX  | HX432C16PBK2/8                   |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 4GB      | Panram  | PUD43200C164G4NJW                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3200 | 16G<br>B | G.Skill | F4-3200C14Q-64GVK                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | ADATA   | AX4U3000W8G16-<br>BWZ            |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | G.Skill | F4-3000C15Q-32GRK                | Samsun<br>g |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | G.Skill | F4-3000C15D-16GTZ                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | HyperX  | HX430C15PBK2/16                  |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | HyperX  | HX430C15PBK4/32                  |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | KLEVV   | KM4C8GX4A-3000-16-<br>18-18-36-1 |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | Team    | TCD48G3000C16ABK                 |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 8GB      | Team    | TCD48G3000C15ABK                 | Hynix       |  | DS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB      | ADATA   | AX4U3000W4G16-<br>BWZ            |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB      | Avexir  | AVD4UZ130001504G-<br>2xxx        |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB      | Avexir  | AVD4U30001504G-<br>4BZ1          |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB      | Corsair | CMD16GX4M4B3000C<br>15           |             |  | SS |  | 2pcs | v |

|          |      |      |         |                                  |             |  |    |  |      |   |
|----------|------|------|---------|----------------------------------|-------------|--|----|--|------|---|
| DDR<br>4 | 3000 | 4GB  | G.Skill | F4-3000C15Q-16GRK                | Samsun<br>g |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | G.Skill | F4-3000C15D-8GTZ                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | G.Skill | F4-3000C15Q-16GRR                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | HyperX  | HX430C15PBK2/8                   |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | HyperX  | HX430C15PB2K4/16                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | HyperX  | KHX3000C15D4/4GX                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | KLEVV   | KM4C4GX4A-3000-16-<br>18-18-36-0 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | Panram  | PUD43000C154GNJW                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | Panram  | PUD43000C154G2NJW                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | Panram  | PUD43000C154G4NJW                |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | Patriot | PV48G300C6K                      |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 4GB  | Team    | TCD44G3000C16ABK                 |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 3000 | 16GB | G.Skill | F4-3000C15D-32GTZ                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | ADATA   | AX4U2800W8G17                    |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Apacer  | 78.C1GM8.AF30B                   | Hynix       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Avexir  | AVD4UZ128001508G-<br>2xxx/4xxx   |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Avexir  | AVD4U28001608G-4CI               |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Avexir  | AVD4U28001508G-<br>4BZ1          |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Corsair | CMD32GX4M4A2800C<br>16           |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB  | Corsair | CMK32GX4M4A2800C<br>16           |             |  | DS |  | 2pcs | v |

|          |      |     |         |                                |             |  |    |  |      |   |
|----------|------|-----|---------|--------------------------------|-------------|--|----|--|------|---|
| DDR<br>4 | 2800 | 8GB | G.Skill | F4-2800C16Q-32GRK              | Samsun<br>g |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | G.Skill | F4-2800C16Q-32GRR              |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | G.Skill | F4-2800C15D-16GTZ              |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | HyperX  | HX428C14PBK4/32                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | HyperX  | HX428C14SBK2/16                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | HyperX  | HX428C14PBK2/16                |             |  | DS |  | 2pcs | v |
| DDR<br>4 | 2800 | 8GB | Team    | TCD48G2800C16ABK               |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | ADATA   | AX4U2800W4G17                  |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | ADATA   | AX4U2800W4G17-BRZ              |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Apacer  | 78.B1GM8.AF20B                 | Hynix       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Avexir  | AVD4UZ128001504G-<br>2xxx/4xxx |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Avexir  | AVD4UZ128001604G-<br>2xxx/4xxx |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Avexir  | AVD4UZ128001608G-<br>2xxx/4xxx |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Avexir  | AVD4U28001504G-<br>4BZ1        |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Avexir  | AVD4U28001604G-4CI             |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Corsair | CMK16GX4M4A2800C<br>16R        |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Corsair | CMD16GX4M4A2800C<br>16         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | Corsair | CMK16GX4M4A2800C<br>16         |             |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | G.Skill | F4-2800C16Q-16GRK              | Samsun<br>g |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB | G.Skill | F4-2800C15D-8GTZ               |             |  | SS |  | 2pcs | v |

|          |      |      |         |                              |       |  |    |  |      |   |
|----------|------|------|---------|------------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 2800 | 4GB  | HyperX  | HX428C14PB2K4/16             |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | HyperX  | HX428C14PBK2/8               |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | KLEVV   | KM4C4GX4N-2800-16-16-16-36-0 |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | Panram  | PUD42800C164G4NJW            |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | Panram  | PUD42800C164G2NJW            |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | Panram  | PUD42800C164GNJW             |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 4GB  | Patriot | PX416G280C6QK                |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2800 | 16GB | G.Skill | F4-2800C14D-32GTZ            |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Apacer  | 78.C1GM7.AF30B               | Hynix |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Avexir  | AVD4UZ126661608G-2xxx/4xxx   |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Avexir  | AVD4U26661608G-4CI           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Avexir  | AVD4U26661508G-4CI           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Avexir  | AVD4UZ126661508G-2xxx/4xxx   |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMD32GX4M4A2666C15           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMK32GX4M4A2666C16R          |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMK32GX4M4A2666C15           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMD32GX4M4A2666C16           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMV8GX4M1A2133C15            |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Corsair | CMK32GX4M4A2666C16           |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB  | Crucial | BLE8G4D26AFEA.16FAD          |       |  | DS |  | 2pcs | v |



|          |      |     |         |                                |       |  |    |  |      |   |
|----------|------|-----|---------|--------------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 2666 | 8GB | Crucial | BLS8G4D240FSBK.8F<br>AD        |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C15FB/8                   |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C15FBK4/32                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C15K4/32                  |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C13PBK4/32                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C13SB2K2/16               |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C13PBK2/16                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | HyperX  | HX426C15FBK2/16                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 8GB | Team    | TCD48G2666C15ABK               |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Apacer  | 78.B1GM7.AF20B                 | Hynix |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Avexir  | AVD4UZ126661504G-<br>2xxx/4xxx |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Avexir  | AVD4U26661604G-4CI             |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Avexir  | AVD4UZ126661604G-<br>2xxx/4xxx |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Avexir  | AVD4U26661504G-4CI             |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Corsair | CMD16GX4M4A2666C<br>16         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Corsair | CMD16GX4M4A2666C<br>15         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Corsair | CMK16GX4M4A2666C<br>16         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Corsair | CMV4GX4M1A2133C1<br>5          |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | Corsair | CMK16GX4M4A2666C<br>15         |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB | G.Skill | F4-2666C15Q-16GRR              |       |  | SS |  | 2pcs | v |

|          |      |          |         |                                |       |  |    |  |      |   |
|----------|------|----------|---------|--------------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 2666 | 4GB      | HyperX  | HX426C13PB2K4/16               |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | HyperX  | HX426C15FBK4/16                |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | HyperX  | HX426C15FB/4                   |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | HyperX  | HX426C13PBK2/8                 |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | HyperX  | HX426C15FBK2/8                 |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | Patriot | PX416G266C5QK                  |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 4GB      | Team    | TCD44G2666C15ABK               |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2666 | 16G<br>B | Crucial | BLS16G4D240FSB.16F<br>AD       |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | ADATA   | AD4U2400W8G17-B                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | Apacer  | 78.C1GM6.AF30B                 | Hynix |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | Avexir  | AVD4UZ124001608G-<br>2xxx/4xxx |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | Avexir  | AVD4U24001608G-4M              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | Crucial | BLS8G4D240FSA                  |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15Q-32GRR              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15D-16GVR              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15Q-32GVR              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15Q-32GRB              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15D-16GVR              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15D-16GRR              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB      | G.Skill | F4-2400C15Q-32GNT              |       |  | DS |  | 2pcs | v |

|          |      |     |         |                                |       |  |    |  |      |   |
|----------|------|-----|---------|--------------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 2400 | 8GB | G.Skill | F4-2400C15Q-32GRK              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | Geil    | GPR432GB2400C15QC              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C15FB2K4/32               |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C12PBK2/16                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C15FBK4/32                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C15FB/8                   |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C15FBK2/16                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | HyperX  | HX424C12PBK4/32                |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | Panram  | PUD42400C158G4NJR              |       |  | DS |  | v    | v |
| DDR<br>4 | 2400 | 8GB | Panram  | PUD42400C158GNJW               |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | Panram  | PUD42400C158G2NJW              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | Panram  | PUD42400C158G4NJW              |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | Panram  | PUD42400C158G4NJK              |       |  | DS |  | v    | v |
| DDR<br>4 | 2400 | 8GB | Team    | TED48GM2400C16BK               |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 8GB | V-Color | TD8G16C17-UH                   |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | ADATA   | AD4U2400W4G17-B                |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Apacer  | 78.B1GM6.AF20B                 | Hynix |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Avexir  | AVD4U24001604G-4M              |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Avexir  | AVD4UZ124001604G-<br>2xxx/4xxx |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Crucial | BLS4G4D240FSA                  |       |  | SS |  | 2pcs | v |

|          |      |     |         |                   |  |  |    |  |      |   |
|----------|------|-----|---------|-------------------|--|--|----|--|------|---|
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15D-8GVR  |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C14Q-16GRK |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15Q-16GVR |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15Q-16GRB |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15Q-16GRR |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15D-8GVR  |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15D-8GRR  |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15Q-16GNT |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | G.Skill | F4-2400C15Q-16GRK |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | HyperX  | HX424C15FBK2/8    |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | HyperX  | HX424C15FBK4/16   |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | HyperX  | HX424C12PBK2/8    |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | HyperX  | HX424C12PB2K4/16  |  |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | HyperX  | HX424C15FB/4      |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Panram  | PUD42400C154G4NJK |  |  | SS |  | v    | v |
| DDR<br>4 | 2400 | 4GB | Panram  | PUD42400C154GNJW  |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Panram  | PUD42400C154G4NJW |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Panram  | PUD42400C154G4NJR |  |  | SS |  | v    | v |
| DDR<br>4 | 2400 | 4GB | Panram  | PUD42400C154G2NJW |  |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB | Patriot | PX416G240C5QK     |  |  | SS |  | 2pcs | v |

|          |      |          |         |                            |       |  |    |  |      |   |
|----------|------|----------|---------|----------------------------|-------|--|----|--|------|---|
| DDR<br>4 | 2400 | 4GB      | Team    | TED44GM2400C16BK           |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 4GB      | V-Color | TD4G8C17-UH                |       |  | SS |  | 2pcs | v |
| DDR<br>4 | 2400 | 16G<br>B | G.Skill | F4-2400C15Q-64GVR          |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 16G<br>B | G.Skill | F4-2400C15D-32GVR          |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2400 | 16G<br>B | HyperX  | HX424C15FBK4/64            |       |  | DS |  | 2pcs | v |
| DDR<br>4 | 2133 | 8GB      | ADATA   | AD4U2133W8G15              |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Apacer  | 78.C1GM3.AF10B             | Hynix |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Avexir  | AVD4U21331508G-1BW         |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Avexir  | AVD4UZ121331508G-2xxx/4xxx |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Corsair | CMV8GX4M1A2133C15          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Crucial | BL8G4DFS8213.16FAD         |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | Crucial | CT8G4DFD8213               |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15D-16GRR          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GRB          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15D-16GVR          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GRR2         |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GRK          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GRR          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GRR          |       |  | DS |  | 2pcs |   |
| DDR<br>4 | 2133 | 8GB      | G.Skill | F4-2133C15Q-32GNT          |       |  | DS |  | 2pcs |   |

|      |      |     |           |                              |       |  |    |  |      |  |
|------|------|-----|-----------|------------------------------|-------|--|----|--|------|--|
| DDR4 | 2133 | 8GB | G.Skill   | F4-2133C15Q-32GVR            |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C13PBK2/16              |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C14FBK2/16              |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C14FBK4/32              |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C14FB2K4/32             |       |  | SS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C14FB/8                 |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | HyperX    | HX421C13PBK4/32              |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Kingston  | KVR21N15D8/8                 |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | KLEVV     | KM4C8GX4N-2133-15-15-15-35-0 |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Panram    | PUD42133C138G4NJW            |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Panram    | PUD42133C158GVS              |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Panram    | PUD42133C138GNJW             |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Panram    | PUD42133C158G2VS             |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Panram    | PUD42133C138G2NJW            |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Team      | TED48GM2133C15BK             |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | Transcend | TS1GLH64V1H                  |       |  | DS |  | 2pcs |  |
| DDR4 | 2133 | 8GB | V-Color   | TD8G8C15-093E                |       |  | SS |  | 2pcs |  |
| DDR4 | 2133 | 4GB | ADATA     | AD4U2133W4G15-B              |       |  | SS |  | 2pcs |  |
| DDR4 | 2133 | 4GB | AMD       | R744G2133U1S                 |       |  | SS |  | 2pcs |  |
| DDR4 | 2133 | 4GB | Apacer    | 78.B1GM3.AF00B               | Hynix |  | SS |  | 2pcs |  |

|          |      |     |          |                            |       |  |    |  |      |  |
|----------|------|-----|----------|----------------------------|-------|--|----|--|------|--|
| DDR<br>4 | 2133 | 4GB | Avexir   | AVD4U21331504G-1BW         |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | Avexir   | AVD4UZ121331504G-2xxx/4xxx |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | Corsair  | CMV4GX4M1A2133C15          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | Crucial  | CT4G4DFS8213               |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GRB          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15D-8GVR           |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15D-8GRR           |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GRR2         |       |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GNT          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GRK          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GRR          |       |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | G.Skill  | F4-2133C15Q-16GVR          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | Geil     | GPR416GB2133C15QC          |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C13SBK4/16            | Hynix |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C13PBK2/8             |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C14FBK2/8             |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C13PBK4/16            |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C14FB/4               |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | HyperX   | HX421C14FBK4/16            |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB | Kingston | KVR21N15S8/4               |       |  | SS |  | 2pcs |  |

|          |      |          |          |                              |       |  |    |  |      |  |
|----------|------|----------|----------|------------------------------|-------|--|----|--|------|--|
| DDR<br>4 | 2133 | 4GB      | KLEVV    | KM4C4GX4N-2133-15-15-15-35-0 |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Panram   | PUD42133C154G2VS             |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Panram   | PUD42133C154GVS              |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Panram   | PUD42133C134G2NJW            |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Panram   | PUD42133C134G4NJW            |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Panram   | PUD42133C134GNJW             |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 4GB      | Team     | TED44GM2133C15BK             |       |  | SS |  | 2pcs |  |
| DDR<br>4 | 2133 | 16G<br>B | G.Skill  | F4-2133C15Q-64GVR            |       |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 16G<br>B | G.Skill  | F4-2133C15D-32GVR            |       |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 16G<br>B | HyperX   | HX421C14FBK4/64              |       |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 16G<br>B | Kingston | KVR21N15D8K2/32              | Hynix |  | DS |  | 2pcs |  |
| DDR<br>4 | 2133 | 16G<br>B | Kingston | KVR21N15D8/16                |       |  | DS |  | 2pcs |  |