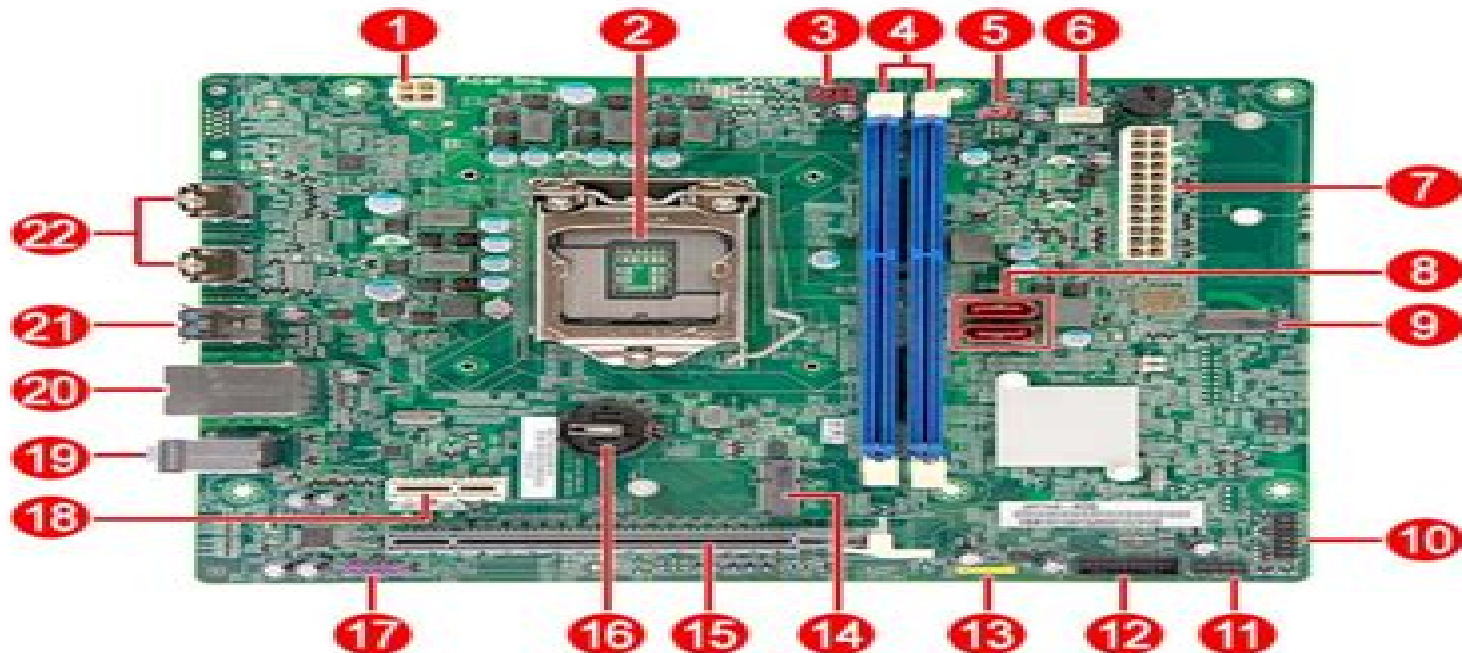


Mainboard Layout

This section shows the major mainboard components.



| No. | Label | Description | No. | Label | Description |
|-----|-----------|-------------------------------------|-----|----------|-------------------------------|
| 1 | ATX_12V | 4-Pin ATX power connector | 12 | USB3F1 | Front panel USB 3.0 connector |
| 2 | CPU | CPU socket | 13 | F_USB2 | Front panel USB 2.0 connector |
| 3 | CPU_FAN | CPU fan connector | 14 | M.2_1 | M.2 WLAN connector |
| 4 | DIMM1~2 | 240-Pin DDR3L SDRAM slots | 15 | PCIE16X | PCIe x16 Slot |
| 5 | CLR_CMOS | Clear CMOS header with jumper | 16 | BAT1 | Battery slot |
| 6 | SYS_FAN | System fan connector | 17 | F_AUDIO | Front panel audio connector |
| 7 | ATX_POWER | Standard 24-Pin ATX power connector | 18 | PCIE1X | PCIe x1 Slot |
| 8 | SATA1~2 | SATA 6Gb/s connector | 19 | AUDIO | Rear panel audio ports |
| 9 | M.2_2 | M.2 SSD connector | 20 | USB2_LAN | RJ45 + USB 2.0 ports |
| 10 | F_PANEL | Front panel connector | 21 | USB3X2 | USB 3.0 ports |
| 11 | F_USB1 | Front panel USB 3.0 connector | 22 | HDMI1~2 | HDMI ports |

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