

## Motherboard Layout

Figure 1 shows the motherboard and Figure 2 shows the back panel connectors.

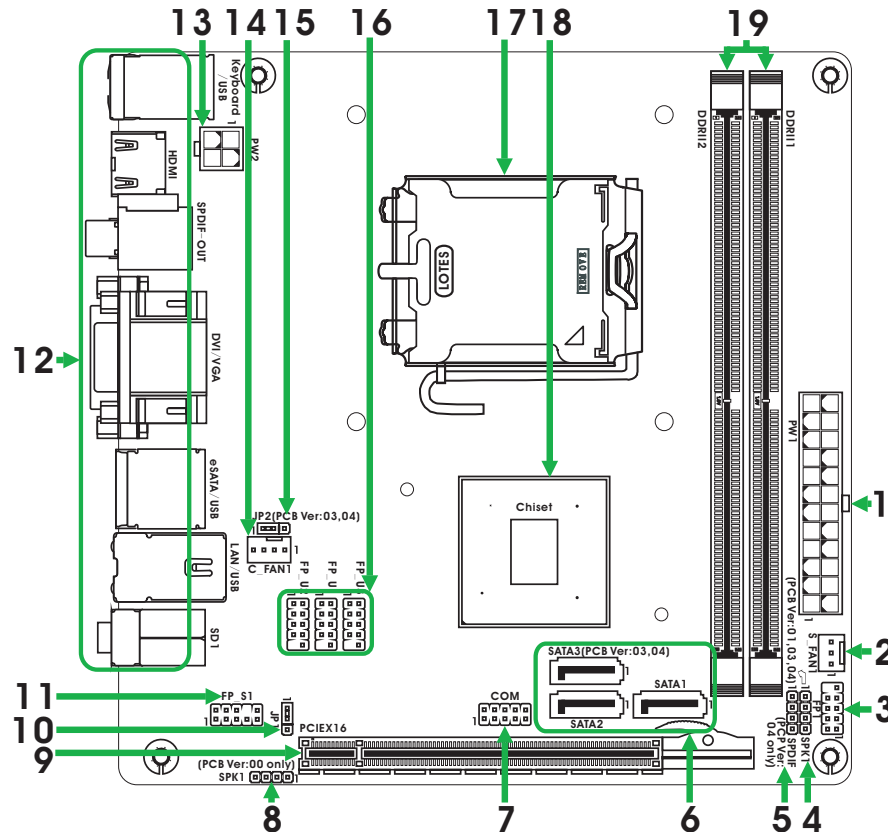


Figure 1. Board Layout

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|--|--|
| 1. 24-pin ATX Power Connector                              | 10. Clear CMOS Jumper                        |
| 2. System Fan Connector                                    | 11. Front Audio Header                       |
| 3. Front Panel Header                                      | 12. Backpanel Connectors                     |
| 4. Speaker Header (PCB Ver:01,03,04)*                      | 13. 4-pin ATX_12V Power Connector            |
| 5. SPDIF-out (PCB Ver:04)*                                 | 14. CPU Fan Connector                        |
| 6. Serial-ATA (SATA) Connectors (SATA3 for PCB ver:03,04)* | 15. USB Power Select Jumper (PCB Ver:03,04)* |
| 7. COM Header  | 16. USB / WiFi Headers                       |
| 8. Speaker Header (PCB Ver:00 only)*                       | 17. CPU Socket                               |
| 9. PCI Express x16 Slot                                    | 18. Chipset                                  |
|  | 19. DDRII DIMM Sockets                       |