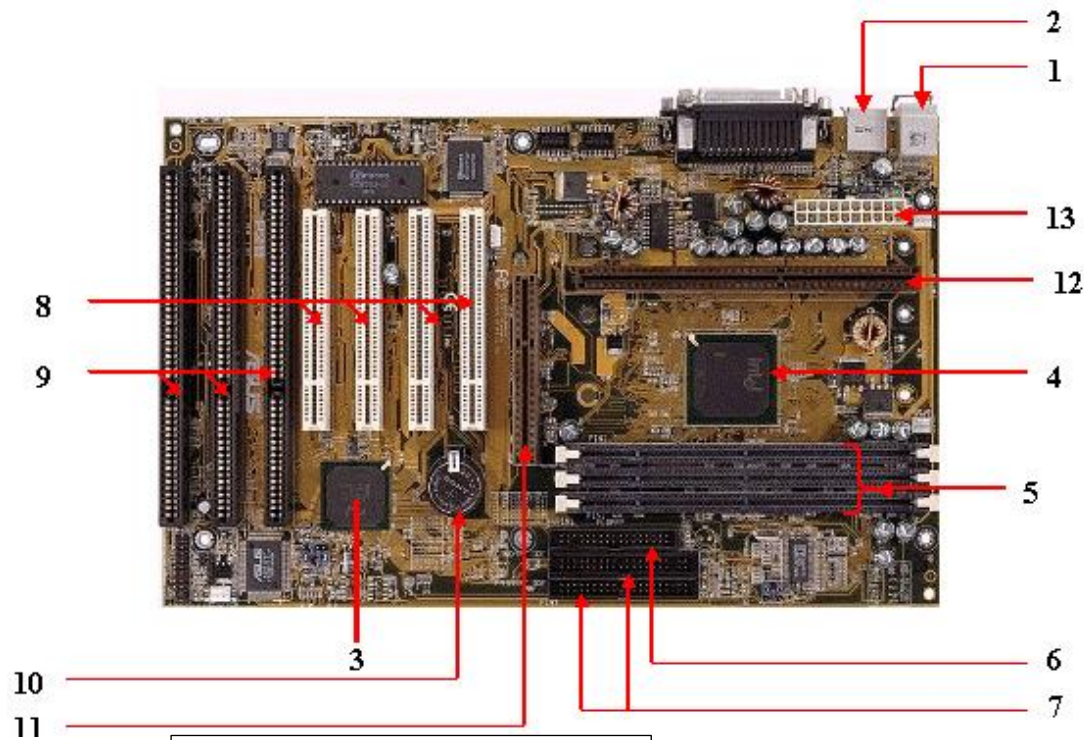


1. Identify all the different components you know in the following motherboards.

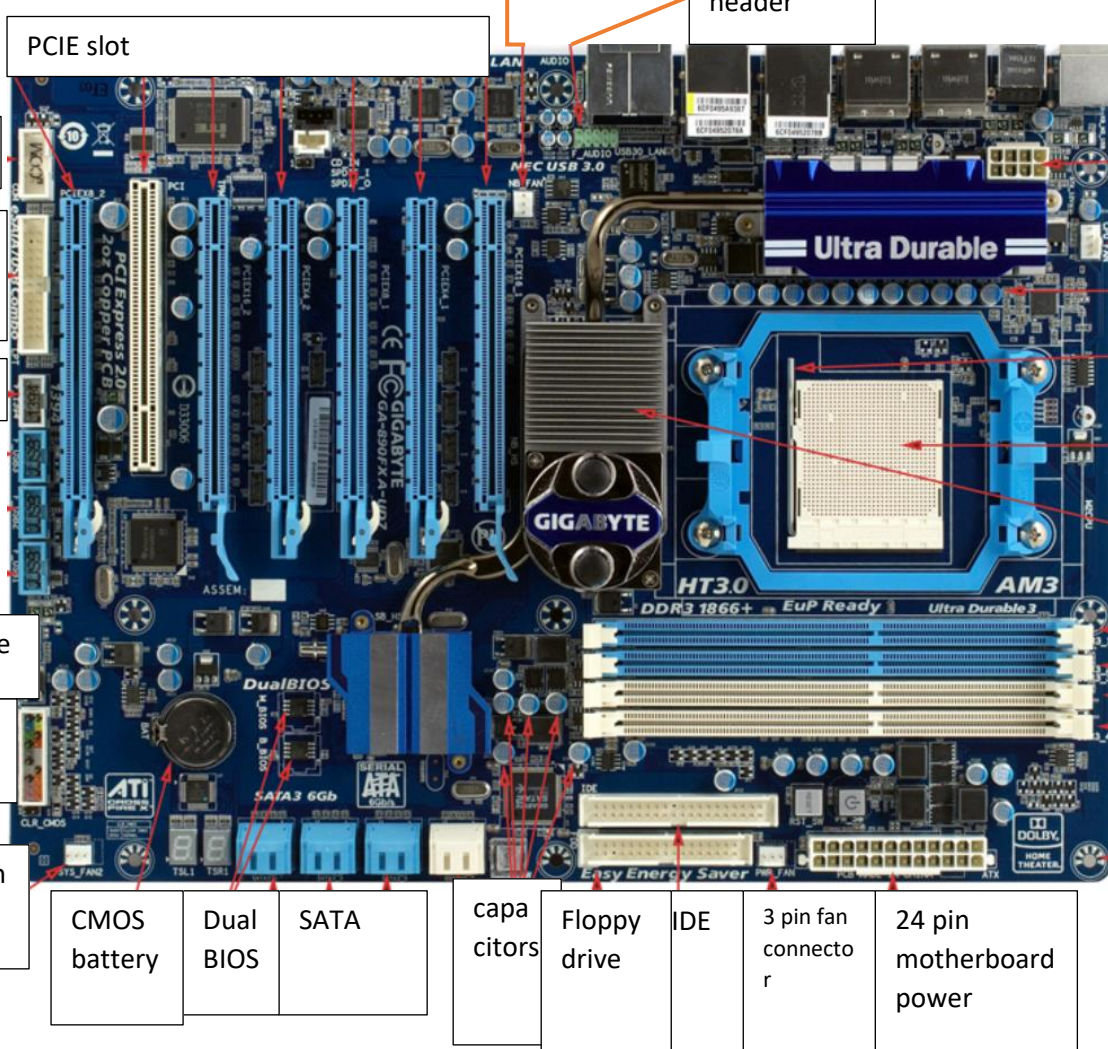
Number 1



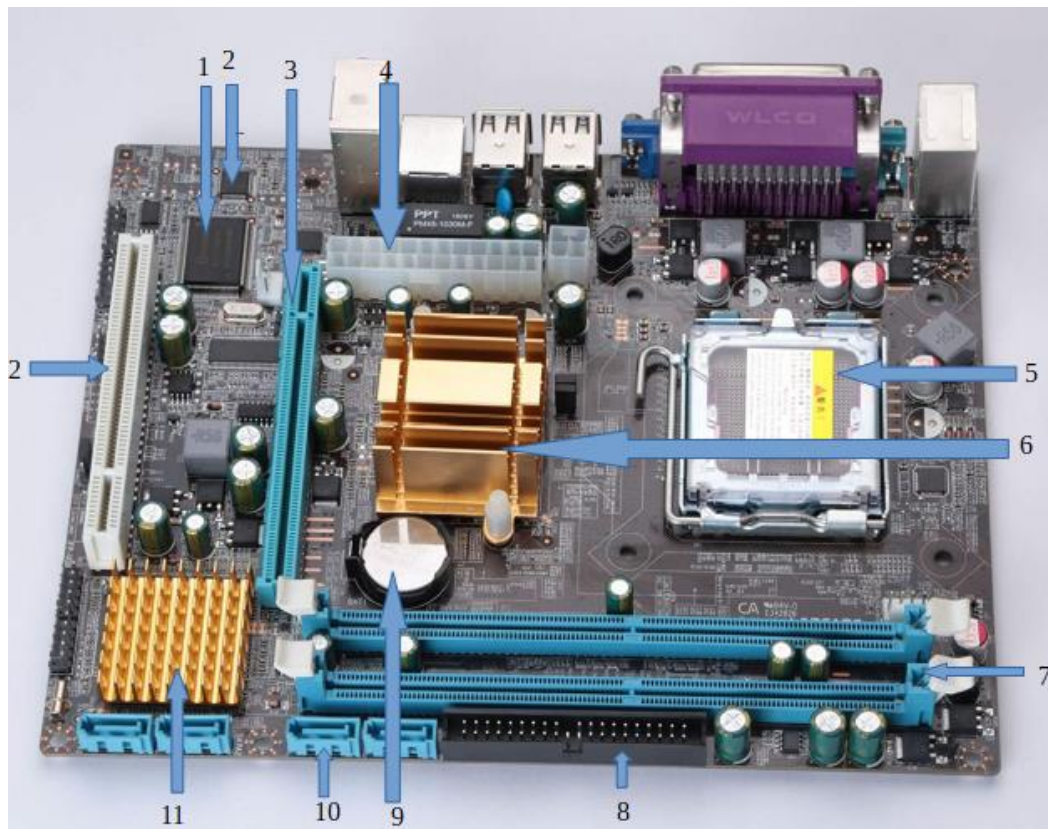
Number1

1. external ports
2. external ports
3. southbridge
4. northbridge
5. Ram slots (dimm)
6. floppy controller
7. ide controller
8. pci slot
9. isa slot
10. comos battery
11. agp slot
12. cpu socket
13. atx20-pin power

Number 2



Number 3

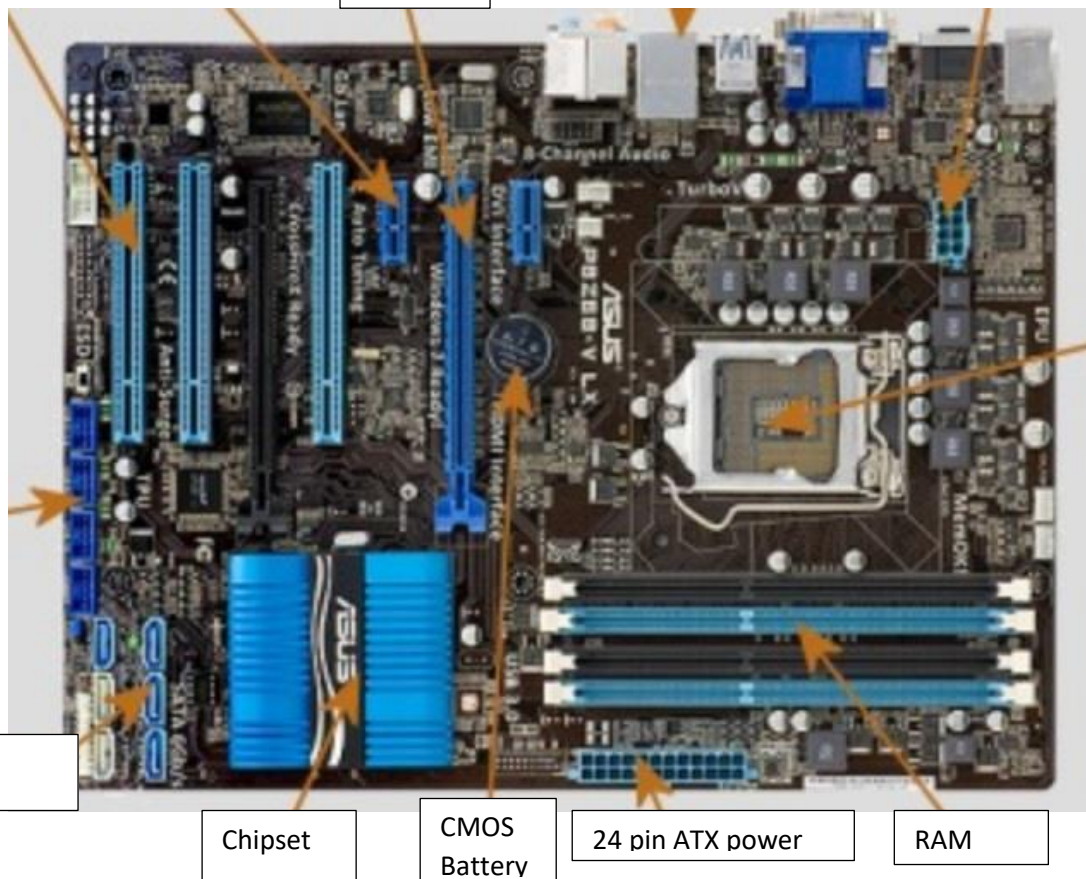


Number 3

1. bios
2. cmos memory
3. pci express
4. atx power connectors
5. cpu socket
6. northbridge
7. ram memory slots DDR
8. ide
9. cmos backup battery
10. sata
11. southbridge
12. pci

Number 4

PCI PClex1 PCIe x16 Rear 8 pin



CPU

Chipset

CMOS
Battery

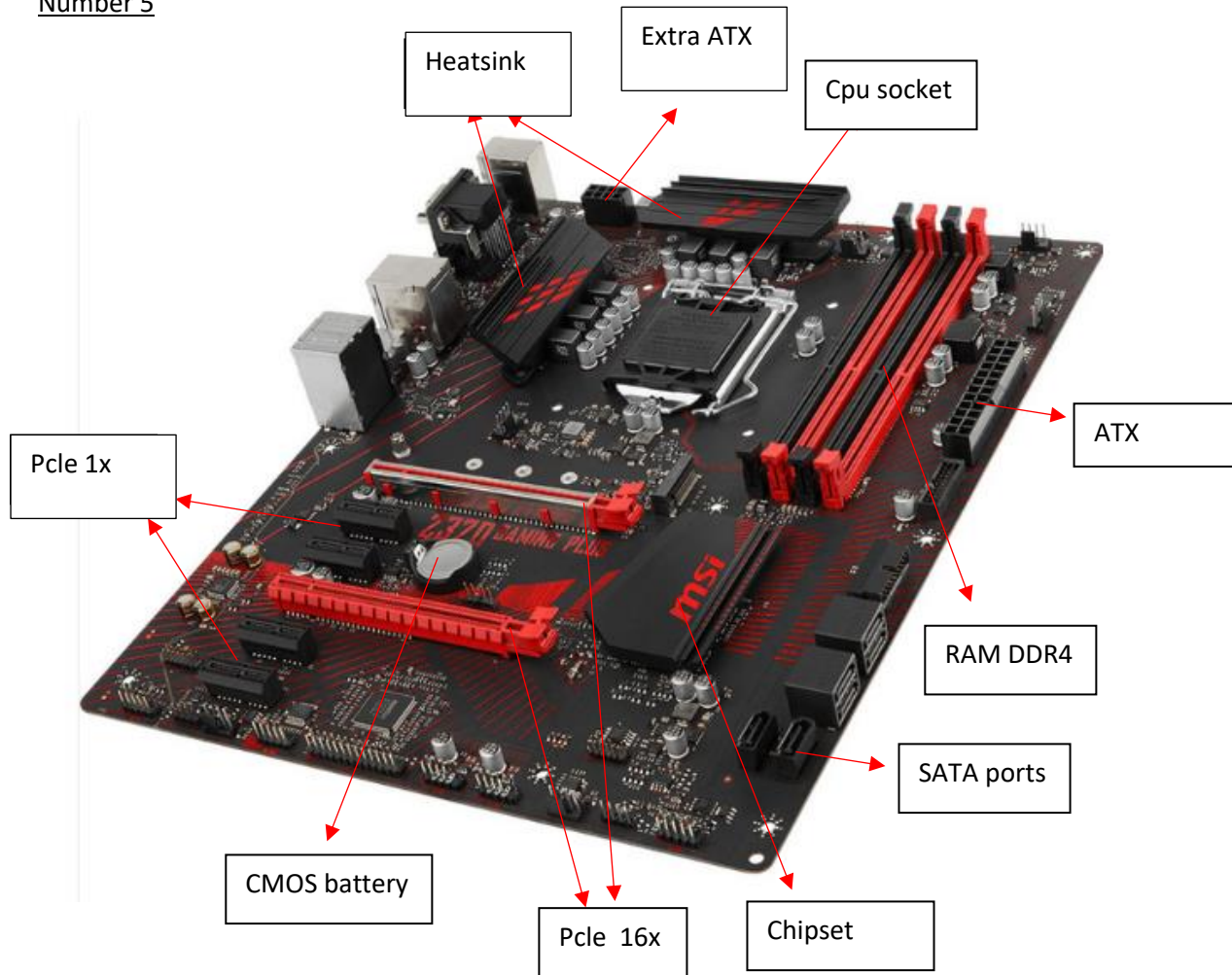
24 pin ATX power

RAM

SATA

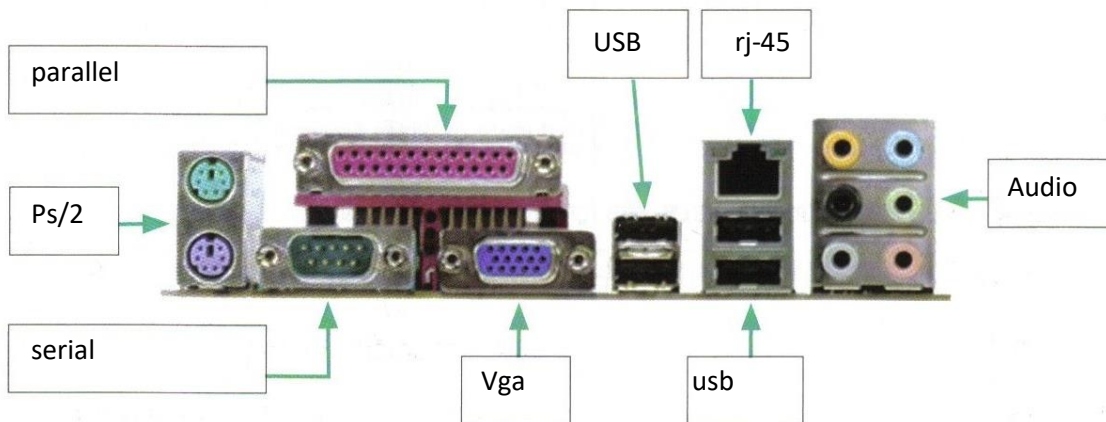
USB

Number 5

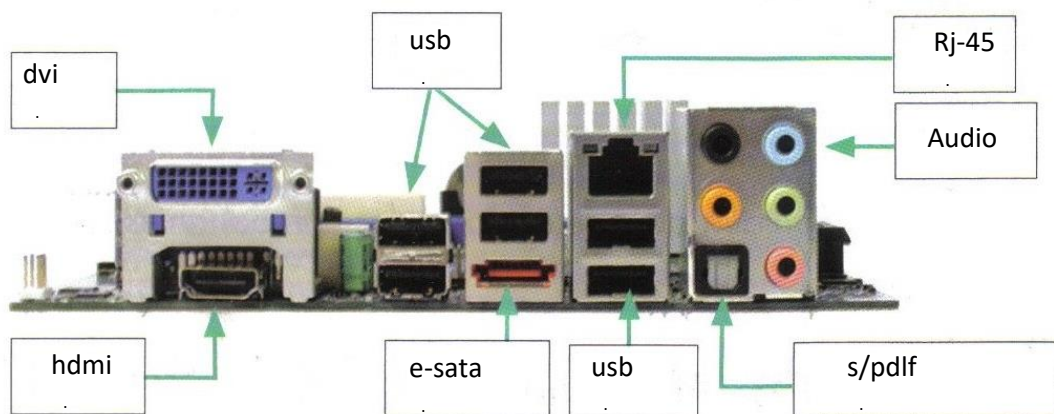


2. Identify the external connectors in the following pictures

Number 1



Number 2



Number 3

ASUS P6T DELUXE V2: ATX MOTHERBOARD



6 serial-ata connectors (sata3)

Paralell ata connectors (IDE)

6 35mm lacks for 7.1 audio

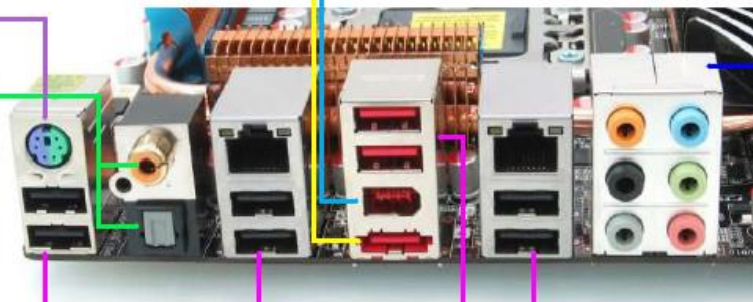
Usb

IEEE firewire

Ps2 port

Spdif out

1 e sata port



Number 4

