intel CHIPSET Z490

SUPPORTS
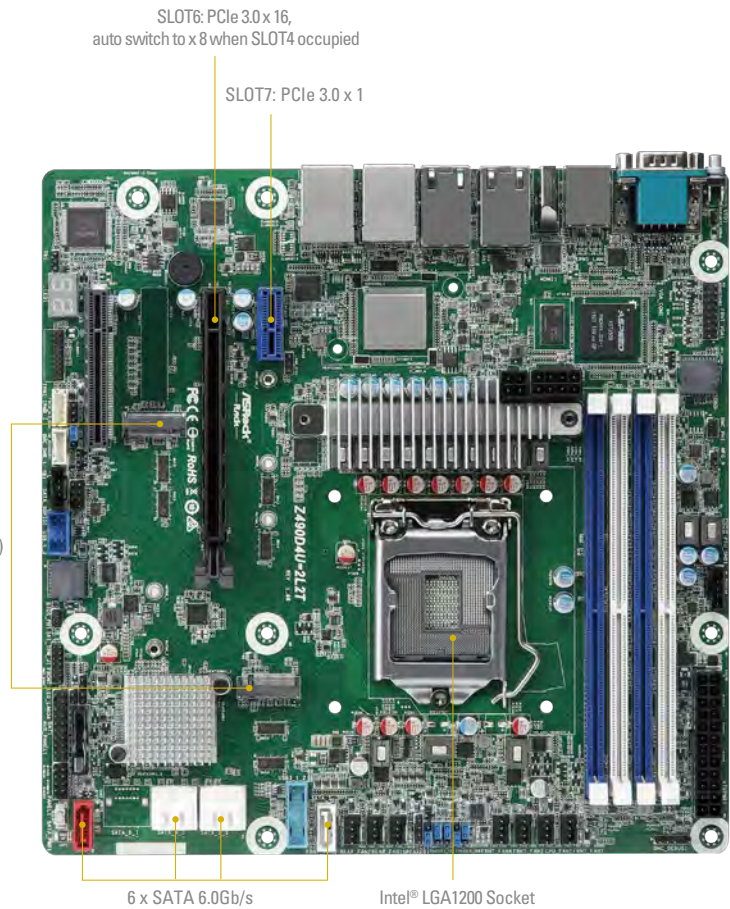intel CORE 10TH GEN

Z490D4U-2L2T

Intel® Core 10

DDR4 2933 | Micro ATX | 10G 10base-T

2933 | Micro ATX | 10Gbase-T

Application

· Cloud Gaming
· HFT Server

SLOT6: PCIe 3.0 x 16, auto switch to x 8 when SLOT4 occupied

SLOT7: PCIe 3.0 x 1

2 x M.2 (PCIe 3.0 x 4)

6 x SATA 6.0Gb/s

Intel® LGA1200 Socket

UID

IPMI Dedicated LAN

HDMI

10GbE   10GbE

1GbE   1GbE

4 x USB 3.2 Ports:
2(Gen 2),2(Gen 1)
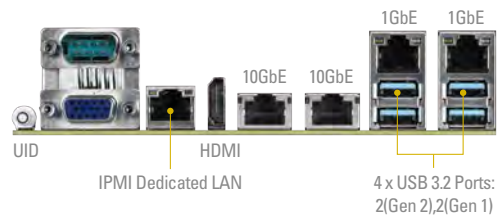
		Z490D4U-2L2T
Form Factor		micro ATX (9.6'' x 9.6'')
Processor System	CPU	Socket LGA1200, supports Intel® 10th Gen. Core™ i9/i7/i5/i3, Pentium, Celeron® Series Processors
	PCH	Intel® Z490
Memory	Capacity	4 DIMM Slots (2DPC); Supports DDR4 ECC/ UDIMMs up to 2933MHz 32GB
Expansion	PCIe slot	1 PCIe 3.0 x16, 1 PCIe 3.0 x8, 1 PCIe 3.0 x1
Storage	M.2	2 M-key (PCIe 3.0 x4), supports 22110/2280/2260 and 2280/2260 form factor
	SATA port	6 SATA 6Gb/s (1 support SATA DOM)
Network	RJ45	2 RJ45 (10GbE) by Intel® X710-AT2, 2 RJ45 (1GbE) by Intel® i210
Management	BMC	ASPEED AST2500 : IPMI (Intelligent Platform Management Interface) 2.0
	Dedicated IPMI	1 RJ45 via Realtek RTL8211E
I/O	USB	2 USB 3.2 Gen 2 Ports: 2 rear Type A
		4 USB 3.2 Gen 1 Ports: 2 rear Type A, 2 via header
		2 USB 2.0 Ports: 2 via header