

EPC612D8A-TB

EPC612D8A

EPC612D8



Cross Server/Workstation
Board with Multiple
Function



2011-R3



Thunderbolt
on Board



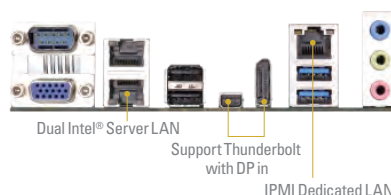
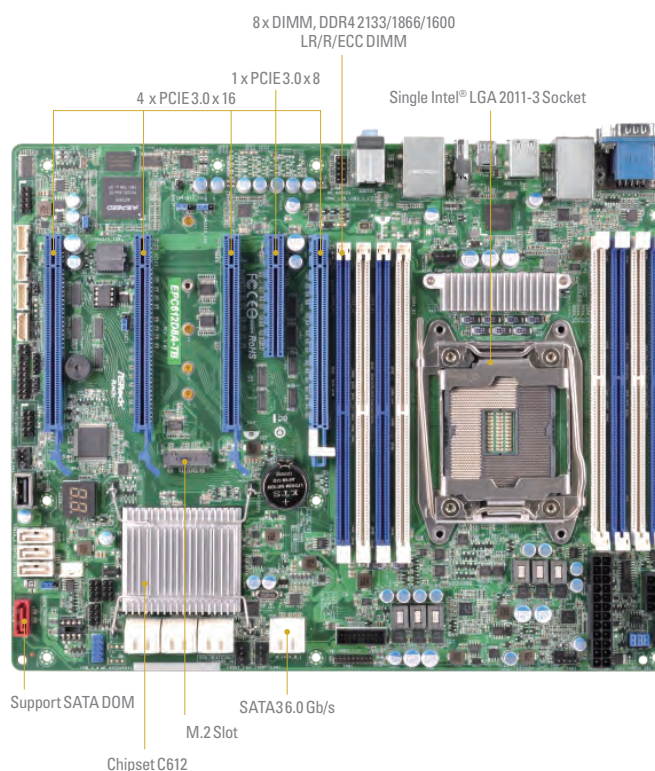
DDR4

Application

- UP Solution for Application Server
- High end Workstation
- GPGPU Server
- Multi-Display server

SKU Option

	EPC612D8	EPC612D8A	EPC612D8A-TB
Thunderbolt	N/A	N/A	V
Audio	N/A	V	V



		EPC612D8	EPC612D8A	EPC612D8A-TB
Form Factor		ATX (12"x9.6")		
Processor Support		Single Socket LGA 2011 R3 Support Intel® Xeon Processor E5-1600/2600 v3 series		
Chipset		Intel® C612		
Memory		Quad Channel, 8 DIMM, DDR4 2133/1866/1600 ECC DIMM, R DIMM, LR DIMM		
Storage	Intel PCH	Intel® C612: 10 x SATA3 6.0Gb/s (1 support SATA DOM) (support RAID 0, 1, 5, 10)		
	Additional			
Expansion Slots		Marvell 9172: 2 x SATA3 6Gbps		
		4 x PCIe 3.0 x16, 1 x PCIe 3.0 x8, 1 x M.2 Slot		
Ethernet	LAN Controller	1 x Intel® i210+ Intel® i217LM		
	LAN Port			
		RJ45:2+1(IPMI 2.0)		
System management	BMC Controller	ASPEED 2400		
	IPMI dedicated LAN	Realtek RTL8211E		
Thunderbolt ready		N/A		1 with DP in