

ASUS TS100-E10-PI4 - tower - no CPU - 0 GB - no HDD



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SKU	90SF00E1-M00410
Product Description:	ASUS TS100-E10-PI4 - tower - no CPU - 0 GB - no HDD
Type:	Server - tower
Server Scalability:	1-way
Processor:	No CPU
Processor Socket:	LGA1151 Socket
RAM:	0 GB (installed) / 64 GB (max) - DDR4 SDRAM - ECC
Storage Controller:	RAID (SATA 6Gb/s)

General

Type:	Server
Product Form Factor:	Tower
Server Scalability:	1-way
Internal Bays Qty:	4
Front Accessible Bays Qty:	2

Dimensions & Weight

Width:	19 cm
Depth:	43.5 cm
Height:	42.3 cm

Operating System / Software

OS Provided:	No operating system
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Processor / Chipset

CPU:	No CPU
Max CPU Qty:	1
CPU Upgradability:	Upgradable
CPU Socket:	LGA1151 Socket
Chipset Type:	Intel C242

Power

Device Type:	Power supply
Voltage Required:	AC 120/230 V (50 - 60 Hz)
Power Provided:	300 Watt
80 PLUS Certification:	80 PLUS Bronze

RAM

Installed Size:	0 GB / 64 GB (max)
Technology:	DDR4 SDRAM - ECC
Form Factor:	DIMM 288-pin
Slots:	4 (Total) / 4 (empty)
Features:	Unbuffered, dual channel memory architecture
RAM Supported:	64 GB unbuffered - ECC ; 64 GB unbuffered - non-ECC

Expansion / Connectivity

Bays:	3 (total) / 3 (free) x internal 3.5" ; 1 (total) / 1 (free) x internal 2.5" ; 2 (total) / 2 (free) x external 5.25"
Slots:	1 (total) / 1 (free) x PCIe 3.0 x16 ; 1 (total) / 1 (free) x PCIe 3.0 x8 (x4 mode) ; 2 (total) / 2 (free) x PCI ; 2 (total) / 2 (free) x M.2 Card - 2242/2260/2280/22110

Hard Drive

Type: No HDD

Storage Controller

Type: 1 x RAID

Controller Interface Type: SATA 6Gb/s

Channel Qty: 6

RAID Level: RAID 0, RAID 1, RAID 5, RAID 10

Optical Storage

Type: No optical drive

Card Reader

Type: Card reader

Monitor

Monitor Type: None.

Expansion / Connectivity

1 x headphones (1 in front) ; 2 x LAN (Gigabit Ethernet) ; 4 x USB 2.0 (2 front, 2 rear) ; 1 x VGA ; 1 x PS/2 keyboard / mouse ; 4 x USB 3.0 (2 front, 2 rear) ; 1 x microphone (1 front, 1 rear) ; 2 x USB 3.1 ; 1 x audio line-out ; 1 x audio line-in

Networking

Ethernet Ports: 2 x Gigabit Ethernet

Ethernet Controller: Intel I219-LM, I210-AT

Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet

Audio Output

Sound Output Mode: 7.1 channel surround

Compliant Standards: High Definition Audio

Graphics Controller

Graphics Processor: ASPEED AST2510

Video Memory: 64 MB

Video Interfaces: VGA

