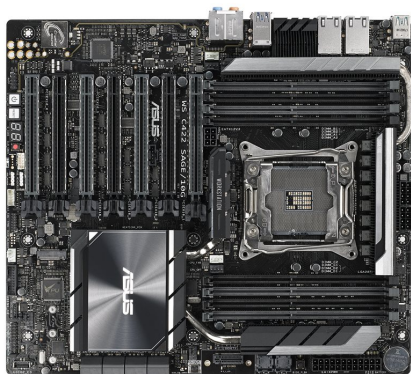


ASUS WS C422 SAGE/10G - motherboard - SSI CEB - LGA2066 Socket - C422



08-05-2024

SKU	90SW00JO-M0EAY0
Product Description:	ASUS WS C422 SAGE/10G - motherboard - SSI CEB - LGA2066 Socket - C422
Product Type:	Motherboard - SSI CEB
Chipset Type:	Intel C422
Processor Socket:	1 x LGA2066 Socket
Compatible Processors:	Xeon W
Max RAM Size:	512 GB
RAM Supported:	8 DIMM slots - DDR4, ECC, registered, Load-Reduced

General

Product Type:	Motherboard - SSI CEB
Chipset Type:	Intel C422
Processor Socket:	LGA2066 Socket
Max Processors Qty:	1
Compatible Processors:	Xeon W

Supported RAM

Max Size:	512 GB
Technology:	DDR4
Bus Clock:	2400 MHz, 2133 MHz, 2666 MHz
Supported RAM Integrity Check:	ECC
Registered or Buffered:	Registered, Load-Reduced
Features:	Quad channel memory architecture

Audio

Type:	HD Audio (8-channel)
Audio Codec:	Realtek ALC51220A
Compliant Standards:	DTS Connect, High Definition Audio, DTS Headphone:X

Miscellaneous

Width:	30.5 cm
Depth:	26.7 cm

Features

BIOS Features:	USB BIOS Flashback
Hardware Features:	Jack retasking, MemOK!, ASUS Q-Design, ESD Guards, Q-DIMM, Q-LED, Q-Slot, ASUS Q-Connector, audio jack detect technology, ASUS Q-Shield, ASUS 8 Phase Power Design, Intel Turbo Boost Technology 2.0, NVIDIA 4-way SLI Technology Support, Q-Code, ASUS DIGI+ Power Control, Onboard Button, ASUS 2 Phase DRAM Power Design, AMD 4-way CrossFireX technology support, ASUS Enhanced DRAM Overcurrent Protection, ASUS Stainless Steel Back I/O, ProCool Power Connector, ASUS Overvoltage Protection, ASUS Crystal Sound 3, AURA RGB Lighting Control, ASUS Fan Xpert 4, ASUS 5X Protection III, ASUS SafeSlot Core, Intel VROC support

Expansion / Connectivity

Expansion Slots:	1 x CPU 8 x DIMM 288-pin 7 x PCIe 3.0 x16 (x16, x16/x16, x16/x16/x16, x16/x16/x16/x16, x16/x8/x8/x8/x8/x8 modes)
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LAN

Network Controller:	Intel X550-AT2
Network Interfaces:	2 x 10 Gigabit Ethernet

Expansion / Connectivity

Storage Interfaces:	SATA-600 -connectors: 8 x 7pin Serial ATA - RAID 0 / RAID 1 / RAID 10 / RAID 5 ; PCIe 3.0 -connectors: 2 x M.2 ; PCIe 3.0 - connectors: 2 x U.2
RAID Features:	Intel Rapid Storage Technology
Interfaces:	2 x LAN (10Gigabit Ethernet) ; 4 x USB 3.1 Gen 1 ; 1 x TOSLINK ; 1 x USB 3.1 Gen 2 ; 1 x USB-C Gen2 ; 1 x audio line-out - mini-jack ; 1 x microphone - mini-jack ; 1 x audio line-out (center/subwoofer) - mini-jack ; 1 x audio line-out (rear) - mini-jack ; 1 x audio line-in - mini-jack
Internal Interfaces:	2 x USB 3.1 Gen 1 - header ; 1 x USB 3.1 Gen 2 - header ; 1 x serial - header ; 1 x Thunderbolt - header ; 1 x audio - header
Power Connectors:	24-pin main power connector, 6-pin ATX12V connector, 2 x 8-pin ATX12V connectors

