Supermicro MBD-X12STW-F, 1xSKT LGA1200, Xeon E-2300, C256 Chipset, SATA, 2x10GbE, M.2, IPMI, bulk

Part number: MBD-X12STW-F-B

Category	Server
Form Factor	WIO Proprietary
Dimensions	8" x 13"
CPU Socket	LGA 1200 (Socket H5)
# of CPU sockets	1
Supported CPU's	Intel Pentium 10th Gen Intel Xeon E-2300
Max CPU TDP	95W
Chipset	C256
Memory Type	DDR4 ECC UDIMM
Memory Speed	3200 MHz
# of DIMM's	4
Max Memory Size	128GB
# of USB Ports	6xUSB 2.0 4xUSB 3.2Gen1 1xUSB 3.2Gen2
# of SATA Ports	8
# of SATA DOM power	2
Storage Controllers	Intel C256
# of M.2 2280	2
# of Serial Ports	2
# of 1GbE Ports	2 x RJ45
Network Controllers	Intel i210
Integrated BMC	IPMI Dedicated RJ45
BMC chip	ASPEED AST2600
TPM	1 x TPM 2.0 9-pin Header
Notes	1 PCIe 4.0 x16 Left Riser Slot 1 PCIe 3.0 x4 (in x8, Right Riser slot)

https://www.supermicro.com/en/products/motherboard/x12stw-f

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