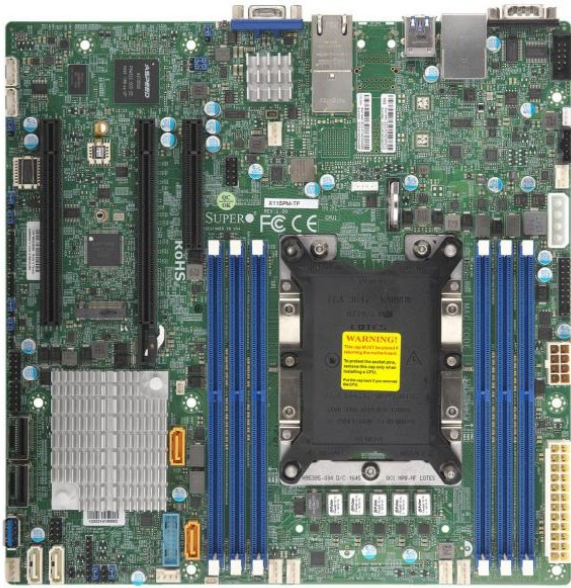


Supermicro X11SPM-TF



Artikel
Herstellernummer
EAN
Supermicro

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MBD-X11SPM-TF-B
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Supermicro motherboard advantages:

Technologically-advanced Motherboard Designs Since 1993

- Consistent highest-quality Design, Components, and Production Expertise
- Extensive Range of x86 Serverboards Available
- Competitive Price/Performance
- High Performance Boards Supporting the Latest CPU, memory, and add-on Hardware
- Standard Form Factors offer Feature - rich Support and application optimization

These competitive advantages help Supermicro maintain its design leadership in providing state-of-the-art motherboards for a wide range of applications. Always a step ahead of the competition, Supermicro is consistently first-to-market in delivering high-performance technology support. Offering the most extensive serverboard selection in the industry at competitive prices, Supermicro boards are quality-built to maximize customer satisfaction.

Zusammenfassung

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Supermicro X11SPM-TF, Intel, 165 W, DDR4-SDRAM, 768 GB, 1.2 V, ECC

Supermicro X11SPM-TF. Processor manufacturer: Intel, Processor thermal power (max): 165 W. Supported memory types: DDR4-SDRAM, Maximum internal memory: 768 GB, Memory voltage: 1.2 V. Supported storage drive interfaces: SATA III, RAID levels: 0, 1, 5, 10. On-board graphics card model: Aspeed AST2500. Ethernet interface type: 10 Gigabit Ethernet

Merkmale

Features

Motherboard form factor	micro ATX
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Graphics

On-board graphics card model	Aspeed AST2500
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BIOS

BIOS type	UEFI AMI
ACPI version	6.0

Expansion slots

PCI Express x8 (Gen 3.x) slots	1
PCI Express x16 (Gen 3.x) slots	2

Weight & dimensions

Width	243.8 mm
Depth	243.8 mm

Network

Ethernet LAN	Yes
Ethernet interface type	10 Gigabit Ethernet
Wi-Fi	No

Processor

Processor manufacturer	Intel
Processor number of cores supported	28
Processor thermal power (max)	165 W

Storage controllers

Supported storage drive interfaces	SATA III
RAID support	Yes
RAID levels	0, 1, 5, 10

Internal I/O

USB 2.0 connectors	4
USB 3.2 Gen 1 (3.1 Gen 1) connectors	3
TPM connector	Yes
Serial port headers	1

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Operating temperature (T-T)	0 - 60 °C
Operating relative humidity (H-H)	10 - 85%
Storage relative humidity (H-H)	10 - 95%

Other features

Supported DIMM module capacities	4GB, 8GB, 16GB, 32GB, 64GB, 128MB
Maximum LRDIMM memory	384 GB
Number of DIMM slots	6
Number of processors supported	1

Rear panel I/O ports

USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-2 A ports quantity	
PS/2 ports quantity	2
VGA (D-Sub) ports quantity	1
Serial ports quantity	1

Memory

Supported memory types	DDR4-SDRAM
Memory voltage	1.2 V
ECC compatibility	ECC
Supported memory clock speeds	1600,1866,2133,2400,2666 MHz
Maximum internal memory	768 GB
Maximum RDIMM memory	192 GB

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.