

ASUS P12R-I - motherboard - mini ITX - LGA1200 Socket - C252



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SKU	90SBOA70-M0UAY0
Product Description:	ASUS P12R-I - motherboard - mini ITX - LGA1200 Socket - C252
Product Type:	Motherboard - mini ITX
Chipset Type:	Intel C252
Processor Socket:	1 x LGA1200 Socket
Compatible Processors:	Pentium, Xeon E
Max RAM Size:	64 GB
RAM Supported:	2 DIMM slots - DDR4, ECC, unbuffered

General

Product Type:	Motherboard - mini ITX
Chipset Type:	Intel C252
Processor Socket:	LGA1200 Socket
Max Processors Qty:	1
Compatible Processors:	Pentium, Xeon E

Supported RAM

Max Size:	64 GB
Technology:	DDR4
Bus Clock:	2666 MHz, 2933 MHz, 3200 MHz
Supported RAM Integrity Check:	ECC
Registered or Buffered:	Unbuffered
Features:	Dual channel memory architecture

Graphics

Graphics Controller:	ASPEED AST2600
Dedicated Video Memory:	64 MB

LAN

Network Controller:	2 x Intel I210AT
Network Interfaces:	2 x Gigabit Ethernet

Miscellaneous

Included Accessories:	I/O back cover, ASUS ASMB10-IKVM management card
Width:	16.5 cm
Depth:	16.5 cm

Features

Hardware Monitoring:	CPU core temperature, fan control
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Expansion / Connectivity

Expansion Slots:	1 x CPU 2 x DIMM 288-pin 1 x PCIe 4.0 x16
Storage Interfaces:	SATA-600 -connectors: 2 x 7pin SATA, 1 x mini-SAS HD - 6 devices SATA-600 / PCIe 4.0 -connectors: 1 x M.2
Interfaces:	2 x LAN (Gigabit Ethernet) 1 x management 1 x VGA 4 x USB 3.2 Gen 1
Internal Interfaces:	2 x USB 3.2 Gen 1 - header 1 x VGA - header 1 x serial - header
Power Connectors:	24-pin main power connector, 8-pin ATX12V connector