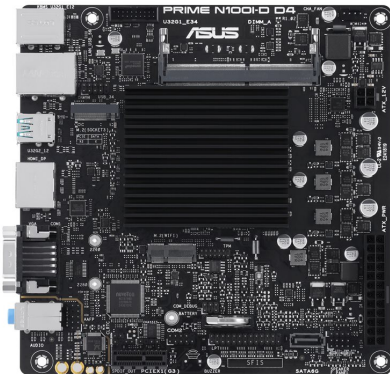


ASUS PRIME N100I-D D4 - motherboard - mini ITX - Intel N-series N100



27-05-2024

SKU	90MB1F70-M0EAYC
Product Description:	ASUS PRIME N100I-D D4 - motherboard - mini ITX - Intel N-series N100
Product Type:	Motherboard - mini ITX
Processor:	Intel N-series N100 / 3.4 GHz (Quad-Core)
Processor Socket:	1
Max RAM Size:	16 GB
RAM Supported:	1 SO-DIMM slot - DDR4, non-ECC, unbuffered
Storage Ports:	1 x SATA-600, 1 x M.2



General

Product Type:	Motherboard - mini ITX
Processor:	Intel N-series N100 / 3.4 GHz (Quad-Core)
Max Processors Qty:	1

Supported RAM

Max Size:	16 GB
Technology:	DDR4
Bus Clock:	2400 MHz, 2133 MHz, 2800 MHz, 2666 MHz, 2933 MHz, 3200 MHz
Supported RAM Integrity Check:	Non-ECC
Registered or Buffered:	Unbuffered

Audio

Type:	HD Audio (8-channel)
Compliant Standards:	High Definition Audio

LAN

Network Interfaces:	Gigabit Ethernet
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Miscellaneous

Included Accessories:	IO shield, M.2 screw package, M.2 Key E screw package
Cables Included:	2 x Serial ATA cable
Software Included:	ASUS CPU-Z, WinRAR, Norton 360 Deluxe (60 days trial)
Width:	17 cm
Depth:	17 cm

Features

BIOS Type:	AMI
BIOS Features:	UEFI BIOS, ASUS EZ Flash 3
Sleep / Wake Up:	Wake on LAN (WOL), wake on PME
Hardware Features:	ASUS Q-Design, ESD Guards, ASUS EZ DIY, CrashFree BIOS 3, Intel Turbo Boost Technology 2.0, Fanless Design Heatsink, ASUS Stainless Steel Back I/O, LANGuard, overvoltage protection, Q-LED Core

Expansion / Connectivity

Expansion Slots:	1 x SO-DIMM 260-pin PCIe 3.0 x1 M.2 socket (2260/2280 M.2 Key M slot) M.2 socket (for Intel CNVi wireless module)
Storage Interfaces:	SATA-600 -connectors: 1 x 7pin Serial ATA PCIe 3.0 -connectors: 1 x M.2
Interfaces:	1 x HDMI 1 x VGA 1 x DisplayPort 2 x USB 3.2 Gen 2 2 x USB 3.2 Gen 1 2 x USB 2.0 1 x serial 1 x LAN (Gigabit Ethernet) 1 x PS/2 keyboard / mouse 1 x audio line-in - mini-jack 1 x microphone - mini-jack 1 x audio line-out - mini-jack
Internal Interfaces:	2 x USB 3.2 Gen 1 - header 2 x USB 2.0 - header 1 x serial - header 1 x audio - header 1 x SPDIF out - header 1 x SPI - header 1 x speaker - header
Power Connectors:	4-pin ATX12V connector, 24-pin main power connector

