

Item no.: 381848

WAFER-JL-N5105 - 167320 - WAFER-JL-N5105 Intel® Celeron® N5105, 3.5" embedded board

from **286,66 EUR**

Item no.: 381848
shipping weight: 0.90 kg
Manufacturer: spectra



Product Description

ATX motherboard supports Intel® Core™ i9/i7/i5/i3, Celeron® and Pentium® processors of the 10th and 11th generation, DDR4 memory, triple independent display, dual 2.5GbE LAN, M.2, USB 3.2, SATA 6Gb/s, HD audio and RoHS.

Specifications- CPU: Intel® Celeron® N5105 on-board SoC (up to 2.90 GHz, Quad-Core, 4M Cache, TDP=10W)- BIOS: AMI UEFI BIOS- Memory: 1 x 260-pin 2933 MHz DDR4 SO-DIMM (System max. 16GB)- Graphics engine: Intel® Gen11 UHD Graphics- Display output: Two independent displays (1 x DP 1.4 (up to 4096 x 2160 @60Hz), 1 x HDMI 1.4 (up to 4096 x 2160@30Hz))- Ethernet: 3 x Intel® I225V 2.5GbE Controller (Colay with I225-LM)- External I/O interface: 2 x USB 3.2 Gen 2- Internal I/O interface: 1 x SATA 6Gb/s (2 x USB 2.0 (2x4 pin, P=2.0) 2 x RS-232 (1x9 pin, P=1.25))- SMBus / I2C : 1 x SMBus (1x4 pin)- Audio: 1 x IAUDIO supported IEI AC-KIT-888S Audio Kit (2x5 pin)- Front panel: 1 x front panel connector (Power LED & HDD LED (1x6 pin), power button (1x2 pin), reset button (1x2 pin))- LAN LED: 3 x LAN LED (1x2 pin)- Extensions: 1 x M.2 2230 A button (PCIe Gen3 x1, USB 2.0), 1 x M.2 3042/2280 B-Key with SIM holder (PCIe Gen3 x2, USB 2.0)- Digital I/O: 1 x 12-bit digital I/O (2x7 pins)- TPM: Intel® PTT (TPM 2.0)- Fan connector: 1 x system fan connector (1x4 pin)- Power supply: 12V DC power input (AT/ATX mode)- Watchdog timer: Software programmable, supports 1~255 sec. system reset- Power consumption: 12V@2.45A- Operating temperature: 0°C ~ 60°C- Storage temperature: -30°C ~ 70°C- Operating humidity: 5% ~ 95%, non-condensing- Dimensions: 146mm x 102mm- Weight:GW:850g / NW:350g- Certification: CE/FCC compliantContents- 1 x WAFER-JL single board computer with heatspreader: 1 x SATA with power cable kit- 1 x power cable for P4: 1 x QIG

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

