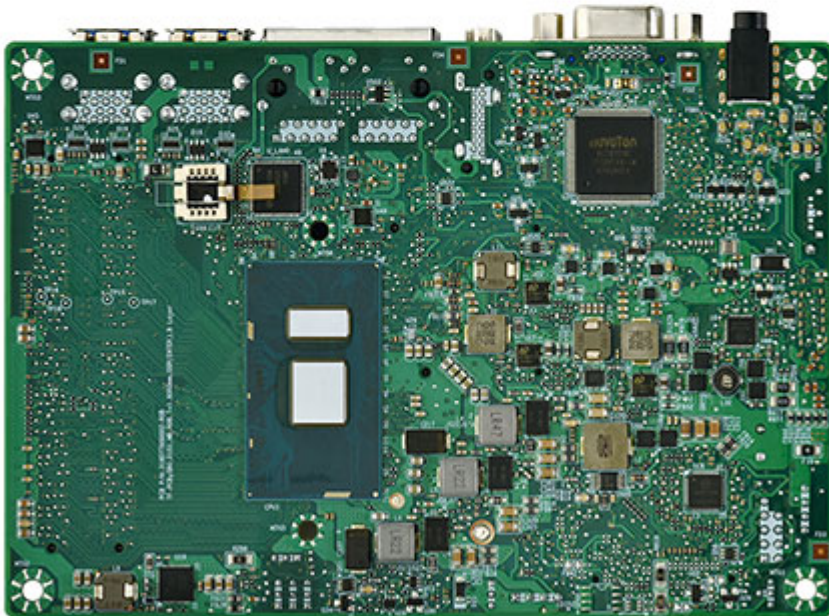
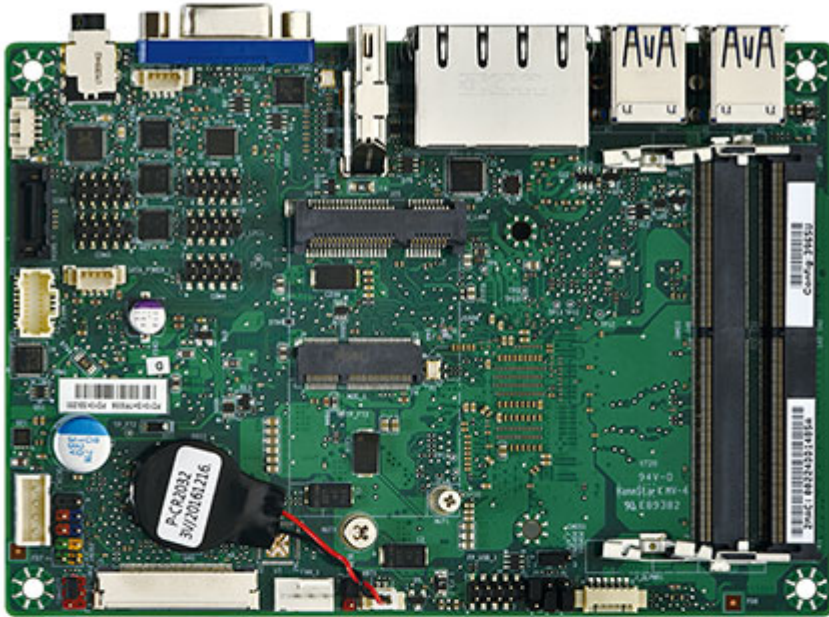


129.95 EUR
 incl. 19% VAT, plus [shipping](#)

- Dual LAN !
- 4x COM !
- 8-24V DC input !
- Mini-PCI Express !



Limited offer. As long as stock lasts ! New item !

Scope of supply : Mainboard with CPU and heatsink.

- Intel SkyLake ULV Core i3 Processor
- Intel HD graphics and DirectX 12 support
- Dual channel DDR4 with two connectors for MAX. 32GB memory
- Triple independent display from HD-Out, VGA, and Embedded Display-Port* / LVDS connectivity
- Features high speed Dual Gigabit Ethernet
- Features 1 SATA 6Gb/s
- Four SuperSpeed USB3.0 ports support

- Three RS232 + One RS232/422/485 ports
- One PCI Express Mini Card connector for expansion
- One M.2 2232 (E key) for expansion
- 8 V to 24 V wide-range voltage input

Item	Spec	
Form Factor	3.5" single board computer, 102mm x 147mm (4" x 5.8")	
Processor Chipset	Intel Kaby Lake-U i5-7300U with integrated graphics (Compatible with 3955U/i3-6100U/i5-6300U/i7-6600U and 3965U/i3-7100U/i7-7600U)	
Main Memory	<ul style="list-style-type: none"> • 2 x 204-pin DDR4 SO-DIMM slot • Max capacity up to 32GB 	
Audio Controller	Realtek ALC283	
Expansion Capability	<ul style="list-style-type: none"> • M.2 2230 (E Key) with (PCIex1/USB2.0) • Mini PCIe (full length, USB/PCIe/SATA) • HDMI-out • VGA 	<ul style="list-style-type: none"> 1 1 1 1
External I/O	<ul style="list-style-type: none"> • USB3.0 • RJ-45 • Audio combo jack (Mic-in and Line-out) • LVDS/eDP • 7-pin SATA connector • 4-pin SATA power • USB2.0 • RS-232 • RS-232/422/485 • Audio header supporting system stereo speaker or buzzer • MiAPI header • Chassis front panel header 	<ul style="list-style-type: none"> 4 2 1 1 1 1 2 3 1 1 1
Internal I/O		
SIO Controller	NCT6104D	
LAN Support	<ul style="list-style-type: none"> • 1 x I219LM, 1 x I211AT 	
BIOS	AMI UEFI	
Hardware Management	<ul style="list-style-type: none"> • Nuvoton NCT6104D based subsystem, including: • Voltage sense to detect out of range power supply voltages • Thermal sense to detect out of range thermal values • Operating Temperature: 0°C ~ 60°C (32°F ~ 140°F) • Storage Temperature: -20°C ~ 80°C (-4°F ~ 140°F) • Relative Humidity: 95% @60°C non-condensing 	
Environment		
Certification	<ul style="list-style-type: none"> • CE • FCC 	