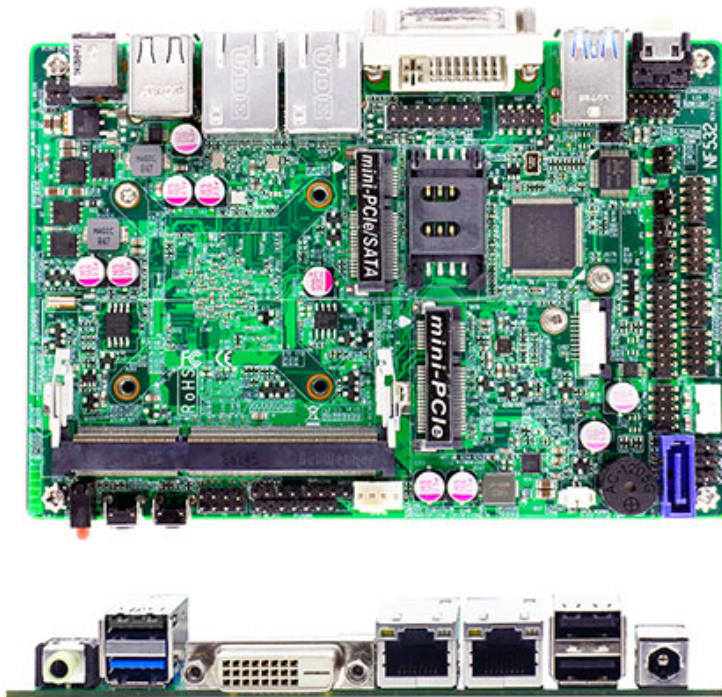


249.00 EUR

incl. 19% VAT, plus shipping



- Intel® Bay Trail D/M/I Processor
- Support 1 \* DDR3L 1333/1066MHz Single/Dual CH up to 4GB/8GB
- Support 1 \* Serial ATAll (3Gb/s) Device
- Integrated Realtek ALC662 HD Audio CODEC with 2-CH
- 1 \* SIM card holder
- Support DVI-D Output
- Supports 2 \* Realtek RT8111G PCIe Gigabit LAN
- Support CPU Smart FAN
- Support Watch Dog Timer 0~255 sec
- +9~24V DC-In PWR jack
- Dimension: 148 \* 102mm
- 3.5" SBC Form Factor

### Form Factor

Dimensions	- 3.5" SBC ( 148 * 102 mm )
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### Processor System

CPU	- Intel® Bay Trail D/M/I Processor (default N2930 Celeron Processor)
Core Number	- BY CPU

Max Speed	- BY CPU
L2 Cache	- BY CPU
Chipset	- SoC
BIOS	- AMI 64Mb Flash ROM
<b>Expansion Slot</b>	
PCI	- 0
Mini-PCIe	- 1 (full size, shared with mSATA) + 1 (half size)
mSATA	- 1 (shared with full size Mini PCIe)
PCIe	- 0
CFast Card Socket	- 0
CF Card Socket	- 0
<b>Memory</b>	
Technology	- Single/Dual Channel DDR3L 1333MHz SDRAM (By CPU)
Max.	- 4GB/8GB
Socket	- 1 * SO-DIMM
<b>Graphics</b>	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory

VGA	- 1 (internal)
LVDS	- 0
HDMI	- 0
DVI-D	- 1
DisplayPort	- 0
MultiDisplay	- Yes (Dual Display)
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: Realtek RTL8111G
Connector	- 2 * RJ 45
<b>SATA</b>	
Max Data Transfer Rate	- 1 * SATAII (3.0Gb/s)
<b>Rear I/O</b>	
VGA	- 0
DVI-D	- 1
HDMI	- 0
DisplayPort	- 0
Ethernet	- 2

USB	- 4 (3 * USB 2.0 + 1 * USB 3.0)
Audio	- 1 (Line -out)
Serial	- 0
eSATA	- 0
PS2	- 0
DC-input	- 1
<b>Internal Connector</b>	
USB	- 4 ( 4 * USB 2.0 via 10pin header )
PS2	- 1
LVDS / inverter	- 0
VGA	- 1
Serial	- 4 (3 * RS-232, 1 * RS232/422/485 with 5V/12V selectable header)
SATA	- 1 * SATAII (3.0Gb/s)
mPCIe	- 1 (full size, shared with mSATA) + 1 (half size)
Parallel	- 0
mSATA	- 1 (shared with mPCIe)
CIR	- 0
SIM card holder	- 1

GPIO 8-bit	- 4in / 4 out
Chassis intrusion	- 1 (via 2pin header)
Audio Header	- 1 ( Line-out & MIC )
HDMI-SPDIF	- 1
SMBUS/ I2C	- 1
AT mode jumper	- 1
<b>Watchdog Timer</b>	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments, 0,1,2...255sec/min
<b>Power Requirements</b>	
Input PWR	- +9~24V DC-In (2-pin PWR Con)
Power On	AT/ATX Supported - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
<b>Certifications</b>	
Certifications	- CE, FCC, RoHS, REACH
<b>Environment</b>	
Temperature	- Operating: 0°C– 60°C
	- Storage: -20°C– 85°C