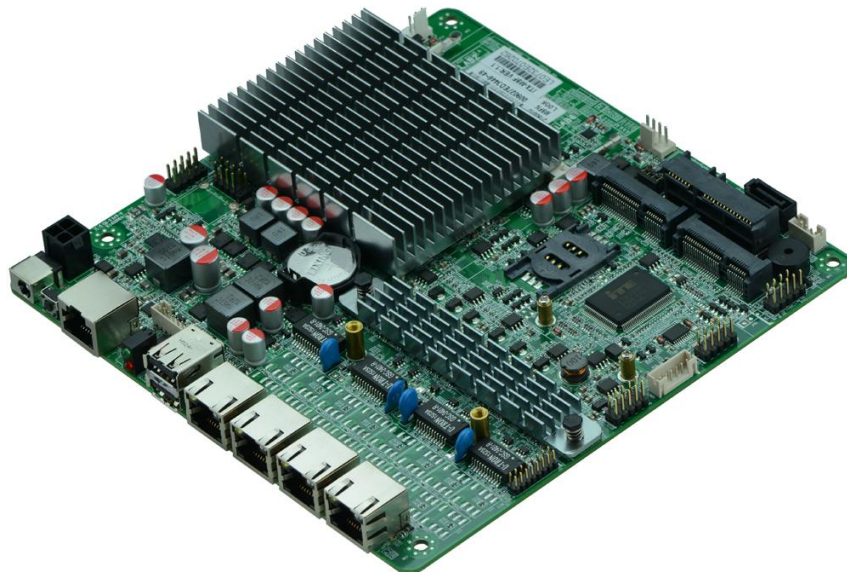
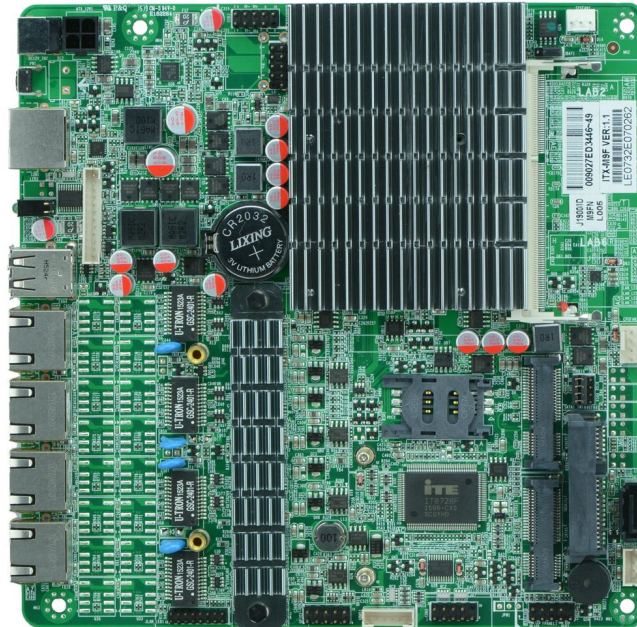


ITX-M9F VER:1.5

Based on Intel® Bay trail SOC platform_Celeron® Processor J Series

[Celeron_J1900]



Specification:

Model NO.	ITX-M9F VER:1.5
CPU	Integrated Intel® Celeron J1900/2.00GHz quad core processor; TDP 10W
Chipset	Intel® Bay trail SOC Platform
Memory	1*DDR3L socket,Support 1.35V 1333/1600MHz memory, up to 8GB
Graphics	Integrated Intel® HD graphics; 1*VGA for display
LAN	4* 82583V Intel 10/100/1000Mbps Ethernet,Support Wake-on-LAN/PXE (82574L and Bypass optional)
Storage	1* SATA2.0 ; 1* 2.5" notebook hard disk connector
	1* SSD MSATA2.0
Expansion slots	1* Mini-PCIE slot ,Support WIFI/3G/4G modems
Rear I/O	2* USB2.0
	4* RJ-45
	1* RJ45-DB9 COM (CISCO standard definition)
	2* LED Signal indicator (indicating power and hard drive light)
	4*Lan_LED
	1* Power Switch
	1* DC_Jack (12V input)
Internal I/O	1* JVGA1(2*5pin) Connection monitor with VGA adapter
	1* COM (2*5pin)
	1* LAN_LED 2*8pin
	4* USB2.0(2*5pin)
	1* PS/2(1*6Pin)
	1* SIM Card socket
	1* PWROUT for HDD
	1* FP1(2*5pin Front panel buttons and LED connected)
	1* ATX_4P (+12V Input and output power interface)
Fan interface	Fanless design. (Provide 1* CPUFAN 4pin;1* SYSFAN 3pin)
GPIO	Support 4 input and output GPIO
BIOS	AMI 64MB Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power Input	DC_12V
Operating Temp.	-10℃ ~ 60℃
Storage Temp.	-20℃ ~ 70℃
Humidity	5%-95% (relative humidity; non-condensing)
Dimension	170mm x 170mm

Order information:

No.	Model No.	CPU	Memory	Display	LVDS	LAN	USB	COM	BYPASS	Power
1	ITX-M9F_B VER:1.3	J1900/2.00G	1*SODDR3L	1*VGA	X	4*82574L	6	2	2 group	DC/12V
2	ITX-M8F VER:1.3	J1800/2.41G	1*SODDR3L	1*VGA	X	4*82583V	6	2	X	DC/12V
3	ITX-M9F VER:1.5	J1900/2.00G	1*SODDR3L	1*VGA	X	4*82583V	6	2	X	DC/12V