

EPIC-A19_D912E VER:1.1 规格表



EPIC-A19_D912E VER:1.1 主板正面图



EPIC-A19_D912E VER:1.1 主板 IO 图



EPIC-A19_D912E VER:1.1 主板侧面图

保存期限：三年

表单编码：QR-PD-004 (A0)



Product model	EPIC-A19_D912E VER:1.1
processor	Integrated Intel®J1900/2.0GHz quad-core processor,TDP power consumption of 10W
chipset	Based on the Intel® BayTrail platform
Internal memory	1 x SODIMM slot, supporting a single channel of 1600 MHZ or 1333 MHZ DDR3L/1.35V memory, supporting a maximum of 8GB
display	Integrated Intel®HD Graphics core graphics card 1* VGA,2* EDP display interface
network	1* RTL8111H Gigabit NIC, supports network wake up and PXE functions
deposit	1* 7pin SATA2.0 hard disk interface, transmission rate up to 3Gbps
	1* MSATA slot, support Intel protocol SSD, transmission rate up to 3Gbps
Tone frequency	Onboard ALC662 6-channel hi-fi audio controller with MIC/Line-out support. Power amplifier The power amplifier is recommended to use a 2Ω5W speaker
Expansion slot	1* Mini-PCIE slot, supporting the WIF/4G module
I/O ports on the backplane	1* DC 12V power input port 1* DB9 RS232 serial interface 3* USB3.0 ports,1* USB2.0 ports 1* RJ45 Gigabit network port 1* Line-out (green), 1*MICK (purple)
Built-in I/O interface	1* 4pin ATX power interface, support 12V power input and output 1 x JVGA port 1 x 12pin 2* EDP display interface,2*15pin, 4* USB2.0 interface, 2*5pin



	2* RS232 serial interface 2*5pin, COM2 supports RS485/422 function, of which JCOM1 and DB9 RS232 serial interface is one of two options
	1* hard drive power port 1*4pin
	1 Front audio interface 2*5pin
	1* power amplifier interface 1*4pin
	1* SIM card slot
	1* Front panel function button and indicator port 2*5pin
Fan interface	Without fan heat dissipation, a 1*4pin CPU intelligent fan port and a 1*4pin system fan port are reserved
GPIO	Supports four input/output GPIO
BIOS	64Mb Flash ROM
Guard dog	Support hardware reset function (256 level, 0~255 seconds)
Operating system	Windows 10/Linux
Power supply type	Adopts DC 12V power supply
Operating temperature	-10°C to 60°C
Storage temperature	-20°C to 70°C
Working humidity	5%-95% relative humidity, no condensation
dimension	148mm x 102mm

订购信息：

No	Model	Processor	Frequency	Memory	VGA	HD OUTPUT	LVDS	EDP	LAN	USB	COM	RS485/422	Power



1	EPIC-A19_D912E VER:1.1	J1900	2.0G	1* SODDR3L	1	/	/	2	1*8111H	8	2	COM2	DC12V
2	EPIC-A19_D812E VER:1.1	J1800	2.41G	1* SODDR3L	1	/	/	2	1*8111H	8	2	COM2	DC12V