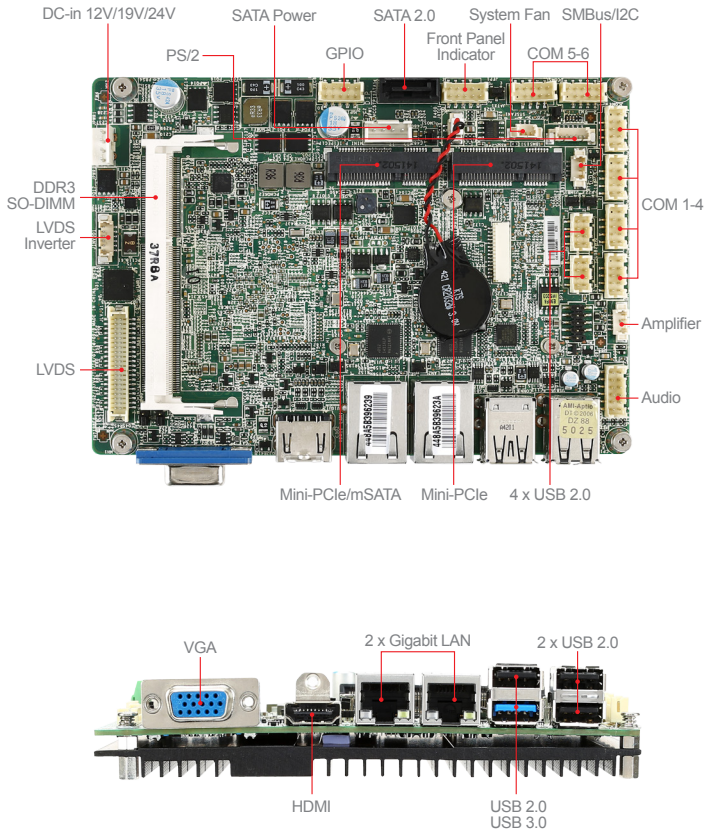


# MS-98F6

Intel® Bay Trail-D/M Series Platform in 3.5" SBC Fanless Design for Low Power and High-performance Solution

NEW



## Features

- Intel® Bay Trail-D/M Series Processor
- DDR3L 1333 MHz SO-DIMM Memory up to 8GB
- HDMI, VGA and LVDS Displays
- Dual GbE LAN, USB 3.0 and 6 COM
- Support Dual Mini-PCIe and SATA and mSATA

## Ordering Information

Part Number	Description
Coming soon	

## Packing List

Part Number	Description	Quantity
Coming soon		

## Specifications

<b>Processor</b>	CPU	Intel® Celeron® Processor J1900/N2930
	Frequency	2 GHz (Quad Core, for J1900) 1.83 GHz (Quad Core, for N2930)
	L2 Cache	2MB
	CPU Type	BGA
<b>Memory</b>	Chipset	N/A
	BIOS	AMI
	Technology	Single-channel DDR3L 1333 MHz
	Max. Capacity	Up to 8GB
<b>Display</b>	Socket	1 x 204-pin SO-DIMM
	Controller	Intel® HD Graphics
	Graphic Memory	Shared system memory up to 1.7 GB SDRAM
	LVDS	1 x LVDS 18/24-bit dual channel
	eDP	N/A
	VGA	1
	DVI	N/A
	HDMI	1
	DisplayPort	N/A
	Multiple Display	2 independent displays
Display Interface	VGA up to 2560 x 1600 HDMI up to 1920 X 1080 LVDS up to 1920 x 1200	
<b>Ethernet</b>	Controller	2 x Intel® I210-AT GbE LAN
<b>Audio</b>	Controller	Realtek® ALC887-VD2-CG HD Audio Codec
<b>Super I/O</b>	Controller	Fintek F81866AD-I
<b>H/W Monitor</b>	Watchdog Timer	255-level Watchdog Timer
	Smart Fan	N/A
<b>TPM</b>	Controller	N/A
<b>I/O Interface</b>	USB	7 x USB 2.0 (4 x internal; 3 x rear) 1 x USB 3.0 (1 x rear)
	Serial	6 x COM (internal) COM1: RS-232/422/485, 0V/5V/12V COM2~6: RS-232, 0V/5V/12V
	Parallel	N/A
	PS/2	1 (wafer connector)
	GPIO	8-bits (4 x GPI; 4 x GPO), 5V
<b>Expansion Slot</b>	PCIe x16	N/A
	PCIe x4	N/A
	PCIe x1	N/A
	PCI	N/A
	Mini-PCIe	2 x Full-size (one w/ mSATA)
	SATA	1 x SATA 2.0
<b>Storage</b>	IDE	N/A
	eSATA	N/A
	CFast	N/A
	mSATA	1
	CompactFlash	N/A
<b>Power Supply</b>	DC	DC-in 12V/19V/24V
	ATX	N/A
<b>Environment</b>	Operating Temperature	-10 ~ 60°C
	Operating Humidity	10 ~ 90%, non-condensing
	Storage Temperature	-20 ~ 80°C
	Storage Humidity	10 ~ 90%, non-condensing
<b>Form Factor</b>	Dimensions	146mm x 102mm (3.5")
	Weight	0.31 kg
<b>Certification</b>	EMC	FCC, CE, C-Tick, VCCI, BSMI