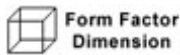
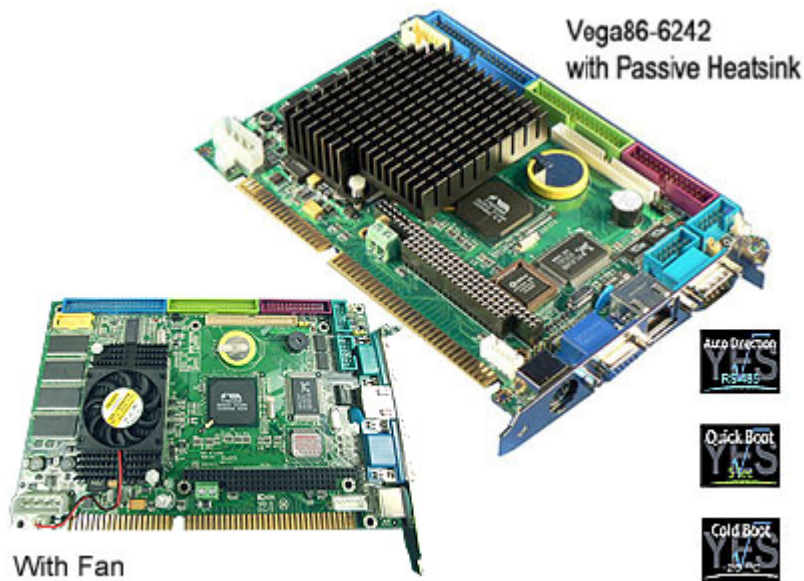


Vega86-6242

128MB or 256MB/2S/2USB/VGA/LCD/LAN



Specifications:

SoC Chipset	VIA Mark CoreFusion 533MHz Real Time Clock with Lithium Battery Backup VIA VT82C686B
Bus	PC/104 standard compliant
BIOS	AMI BIOS
System Memory	Onboard 128MB / 256MB SDRAM
Cache	L1:64KB L2:64KB
VGA	Integrated 2D/3D AGP4X graphics with MPEG2 Accelerator Shared system memory 8M/16M/32M VGA, SVGA, XGA, SXGA and DSTN/TFT Flat Panel interface support
LAN	Realtek 8100B 10/100Mbps Ethernet Controller Half/Full duplex capability
Flash Disk Support	MSTI EmbedDisk Module (16MB and above)
I/O Interface	Enhanced IDE port (UltraDMA-100 / 66 / 33) x1 FDD port x1 RS-232 port x1 RS-232/485 port x1 Parallel port x1 USB port x2 (Ver 1.1) 10/100Mbps Ethernet port x1
Connectors	2.54mm 40-pin box header for IDE x1 2.0mm 44-pin box header for LCD connector x1

	2.54mm 34-pin box header for FDD x1 2.54mm 26-pin box header for Printer x1 2.54mm 10-pin box header for RS-232 x2 2.54mm 10-pin box header for USB x1 2.54mm 5-pin box header for Keyboard x1 2.54mm 2-pin Header for RS-485 x1 2.54mm 5-pin header for Mouse x1 4-pin Male Power Connector x1 External 15-pin D-Sub female connector for VGA x1 External 9-pin D-Sub male connector for RS-232 x1 External RJ-45 connector for Ethernet x1 External Mini DIN connector for Keyboard/Mouse x1
Power Requirements	Single Voltage +5V @2.05A
Weight	310g
Board Size	184 X 122mm (7.24 x 4.80 inches)
Operating Temperature	-20°C ~ +60°C