

SYM76990VGGA-VTM

Intel B75 Micro_ATX Board w 2VGA/DVI/2GbE/Audio/14COM

■ Features

- LGA1155 for Intel® i3/i5/i7/Pentium/Celeron Processors
- Intel B75 PCH (Platform Controller Hub)
- 2 x 240pin DDR3 1600/1333MHz DIMM up to 16GB
- 2 x PCI-E Gigabit LAN controller
- 6 x SATA Port, 14x COM Ports , 12 x USB



■ Specifications

>> System

Processor	LGA1155 for Intel Core i3/i5/i7/Pentium/Celeron Processors, Support Sandy Bridge and Ivy Bridge CPU
Chipset	Intel® B75 PCH
DRAM	2 x 240pin DDR3 1600MHz DIMM up to 16GB
BIOS	8MB AMI Flash ROM
Power Supply	Standard ATX power
Watchdog	Watchdog timer function
Dimension	244mm x 244mm

>> I/O Ports

HDD	1 x SATA 3.0 + 5 x SATA 2.0;
Serial Port	13 x RS232 + 1 x RS232/422/485 COM ports
Parallel	1 x LPT port support with ECP/EPP/SPP mode
Audio	Realtek ALC892 High Definition Audio, line-out, line-in and MIC
Keyboard/Mouse	1 x mini-DIN port for PS/2 Keyboard and Mouse
LAN	1 x Realtek 8111E + 1 x Intel 82579V PCI-E Gigabit controller
USB	8 x USB2.0 + 4 x USB 3.0
Digital I/O	1 x 8 bits Digital I/O connector
Expansion	1 x PCI-E x16 , 1 x PCI-E x4, 2 x PCI slots

>> Display

Graphics	Intel® Integrated HD Graphics Engine with CPU
VGA	2x VGA port ,up to 2048x1536 @ 75Hz max Resolution
DVI-D	Up to 1920*1200@60Hz Max Resolution Support Triple view via 2VGA/DVI-D (Need Ivy bridge CPU)

>> Environment

Operation Temperature	0°~60°C (32°~140°F)
Humidity	10~90%

■ Ordering Information

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