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- MOTHERBOARDS**
- AMD Socket AM2
  - AMD Socket 754
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  - ❖ Intel Socket 775
  - Mobile On DeskTop (MoDT)
  - Intel Socket 478

- GRAPHICS CARDS**
- NVIDIA Chipset series
  - ATI Chipset series

- CONSUMER ELECTRONICS**
- MP3 Player



## G35AS7-A99GS

- Intel® Pentium® D/4 (LGA775 Socket) (533/800/1066MHz FSB) (HT Support)
- Four DDR Sockets Supports up to 8GB (Dual Channel DDRII-800)
- Onboard Intel® GMA950 (DX9) Graphics Core
- Onboard Lan (10/100/Mb/s or Gigabit Lan)
- 8 Channel HD Audio Codec Support
- Support 10 USB 2.0 Ports
- Support 5 Serial ATA-II Ports (3Gb/s)
- Optional IEEE1394 Ports
- ATX Form Factor

### Specifications:

- Processor**  
- Intel® Pentium® D/4, Core2 Duo, Core2 Quad (LGA775 Socket) (800/1066/1333MHz FSB) (HT Support)
- Chip Set**  
- Intel® G35 + ICH8 / R
- BIOS**  
- Phoenix (Award) PnP Flash ROM BIOS
- Memory**  
- Four DDRII Sockets Supports up to 8GB (Dual Channel DDRII 533/667/800)
- Expansion Slot**  
- Three PCI-E x1 Slots  
- Two PCI Slots
- Graphic Interface**  
- One PCI-E x16 Slot
- Graphics on board (Intel® GMA X3500 GFX) (DX10)**  
- Integrated 128-bit 3D/2D Graphic Engines  
- Max.256MB Frame Buffer Shared with System Memory Via Dynamic Video Memory Technology (DVMT)  
- Hardware Motion Compensation for S/W MPEG2 Decode (DVD).  
- Integrated 24-bit 350MHz RAMDAC.  
- Dual Display / TV-Out/ DVI with ADD (Advanced Digital Display - 2nd Generation) TV/DVI Card Plugged in Slot.
- Audio**  
- Integrated AC97 Controller with Standard AC97 Codec  
- 8 Channel HD Audio Codec Support
- Lan**  
- Onboard Dual Lan (10/100/Mb/s or Gigabit Lan) (Optional)
- USB 2.0**  
- Integrated in chipset, USB2.0 x 8
- IDE & Serial ATA**  
- Integrated ATA100 (optional ATA133) and Serial ATA-II Controller
- Storage & IO Connector**  
- One Channels Parallel ATA100 Connector (Support up to 2 Devices)  
- Five Serial ATA-II Ports (3Gb/s)  
- One FDD Port (Support 3 Mode, 1.2/1.44/2.88 MB FDD)  
- One Audio Port (Line-in, Line-out, MIC-in)  
- One PS/2 Mouse Port  
- One PS/2 Keyboard Port  
- One Parallel Port  
- One Serial Port  
- One VGA Port  
- Four USB Ports on Back Panel, Six USB on Header with Optional Cable  
- One RJ45 Port  
- Optional two IEEE1394 Port
- HW Monitoring**  
- CPU & System Overheat Protection
- Board Size**  
- 305mm x 244mm, ATX Form Factor

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