

Mainboard A210GDMS-PRO



Target Market

Suggested Sales Channel

DIY SI Tender

End User Application

Home Business Power User

Market Directive

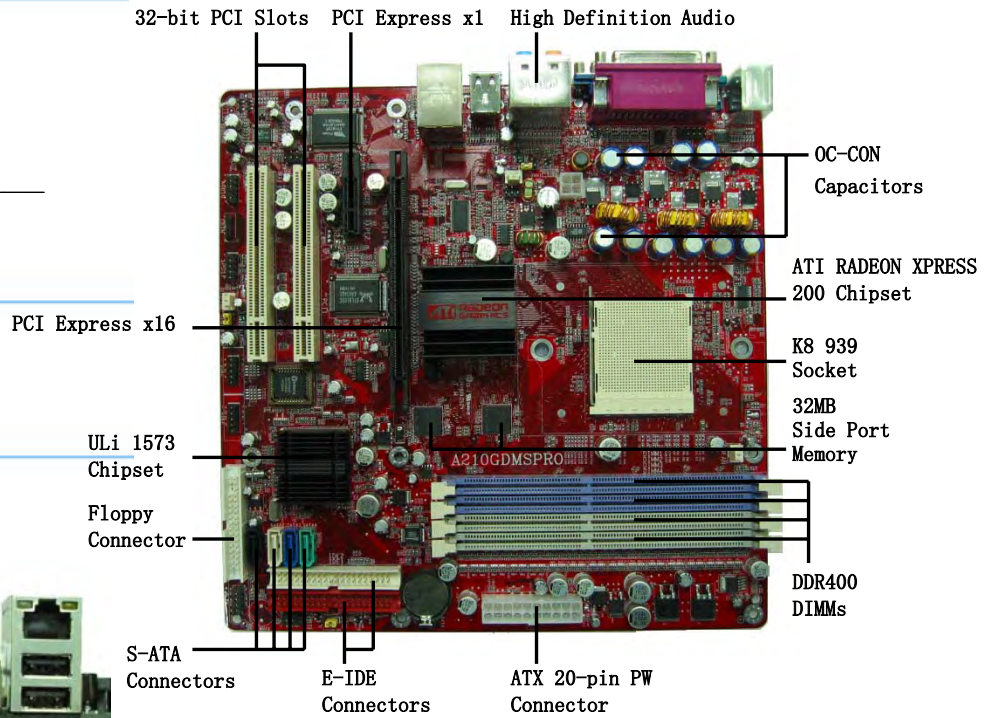
New Generation Replace _____

Availability

Sample: Ready

Mass Production: Ready

Rare I/O



Mainboard Specifications

λ CPU	λ Socket 939 FSB 1 GHz AMD® Athlon™64 Processor With HvoerTransport Technoloav
λ Chipset	λ ATI RS480 North Bridge Chipset + ULI M1573 South Bridge Chipset
λ Memory	λ 4 * 184-pin DIMM Sockets for unbuffered Dual Channel DDR 400 / 333 / 266 SDRAM up to 4 GB
λ Expansion Slots	λ 2 * 32-bit PCI Slots, 2* PCI Express x1, and 1* PCI Express x16
λ Storage	λ 4 * Ultra DMA 133 / 100 / 66 / 33 λ Supports 4 * Serial ATA With RAID 0, 1, 0+1
λ Audio	λ Realtek ALC880 8-Channel High Definition Audio CODEC (AZALIA Audio CODEC)
λ Ethernet LAN	λ Realtek 8100C 10 / 100 PCI LAN
λ USB	λ Embedded 8 * High Speed USB @ 480 Mbit / s
λ Special Features	λ Advanced Power Design that supports AMD® Athlon™64 Processor λ 32MB Embedded Side Port Memory for Integrated ATI RADEON® X300 Graphics Core λ Support "HyperT" Tune and "HyperV" Tune functions for optimizing your personal computing demands
λ Rare Panel I / O	λ 4 * High Speed USB Connectors @ 480 Mbit / s λ 1 * Parallel Connector λ 1 * Serial Port / 1 * D-sub 15-pin VGA connector λ 1 * PS / 2 Mouse & 1 * PS/2 Keyboard λ 1 * RJ45 Connector λ 1 * Audio I / O
λ Internal I / O	λ 2 * High Speed USB Connectors @ 480 Mbit / s for 4 USB 2.0 Ports λ CPU / Chassis Fan Connectors λ 1 * 12V 4-pin ATX Power Connector and 1 * 20-pin ATX Power Connector λ CD / AUX Audio in
λ BIOS	λ Award 4 MB Flash ROM
λ Form Factor	λ Micro ATX Form Factor 24.5x24.4 cm