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**AMD® Opteron™ HDAMA Rev.E, Rev.G Series Mainstream Server Board**

				
Model	HDAMA-F Rev.E	HDAMA Rev.E	HDAMA-F Rev.G	HDAMA Rev.G
CPU	Dual AMD Opteron 200 series	Dual AMD Opteron 200 series	Dual AMD Opteron 200 series (4 Phase)	Dual AMD Opteron 200 series (4 Phase)
HyperTransport	1600MT/s	1600MT/s	1600MT/s	1600MT/s
Chipset	AMD 8131 + AMD 8111	AMD 8131 + AMD 8111	AMD 8131 + AMD 8111	AMD 8131 + AMD 8111
Form Factor	SSI 12" x 13"	SSI 12" x 13"	SSI 12" x 13"	SSI 12" x 13"
Memory Slot	8	8	8	8
Memory	Max. 16GB, ECC Reg. DDR400/333/266 SDRAM	Max. 16GB, ECC Reg. DDR400/333/266 SDRAM	Max. 16GB, ECC Reg. DDR400/333/266 SDRAM	Max. 16GB, ECC Reg. DDR400/333/266 SDRAM
BIOS	Phoenix 4Mb BIOS	Phoenix 4Mb BIOS	Phoenix 4Mb BIOS	Phoenix 4Mb BIOS
Networking	Dual Broadcom 5702 Gigabit Ethernet controller	Dual Broadcom 5702 Gigabit Ethernet controller	Dual Broadcom 57025 Gigabit Ethernet controller	Dual Broadcom 5702 Gigabit Ethernet controller
Video	ATI RageXL with 8MB buffer	ATI RageXL with 8MB buffer	ATI RageXL with 8MB buffer	ATI RageXL with 8MB buffer
Expansion Slots	2 x PCI-X up to 133MHz 2 x PCI-66 up to 66MHz 2 x PCI up to 33MHz	2 x PCI-X up to 133MHz 2 x PCI-66 up to 66MHz 2 x PCI up to 33MHz	2 x PCI-X up to 133MHz 2 x PCI-66 up to 66MHz 2 x PCI up to 33MHz	2 x PCI-X up to 133MHz 2 x PCI-66 up to 66MHz 2 x PCI up to 33MHz
SATA	SiliconImage SiI3114 4 SATA ports with RAID 0, 1, 10	N/A	SiliconImage SiI3114 4 SATA ports with RAID 0, 1, 10	N/A
IDE	ATA133 up to 4 devices	ATA133 up to 4 devices	ATA133 up to 4 devices	ATA133 up to 4 devices
USB	2R, 4F USB1.1	2R, 4F USB1.1	2R, 4F USB1.1	2R, 4F USB1.1
I/O Shield	2 x PS/2, 2 x USB 1 x COM, 1 x VGA 2 x RJ45	2 x PS/2, 2 x USB 1 x COM, 1 x VGA 2 x RJ45	2 x PS/2, 2 x USB 1 x COM, 1 x VGA 2 x RJ45	2 x PS/2, 2 x USB 1 x COM, 1 x VGA 2 x RJ45
Server Management / Hardware Monitor	Monitors CPU temperature/voltages, FAN status, +3.3V, +5V, ±12V & +5V Standby	Monitors CPU temperature/voltages, FAN status, +3.3V, +5V, ±12V & +5V Standby	Monitors CPU temperature/voltages, FAN status, +3.3V, +5V, ±12V & +5V Standby	Monitors CPU temperature/voltages, FAN status, +3.3V, +5V, ±12V & +5V Standby
P/N	ZCEF918NNNNNNN (BULK)	ZCEF917NNNNNNN (BULK)	ZCEF922NNNNNNN (GIFT) ZCEF921NNNNNNN (BULK)	ZCEF923NNNNNNN (GIFT) ZCEF925NNNNNNN (BULK)

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**Dealer Stamp**

