

# Socket 370

# ASKA<sup>®</sup> SST-6819AP INTEL 815E ATX MOTHERBOARD



## SPECIFICATION : -

Processor	<ul style="list-style-type: none"><li>- Intel® Pentium® III (100/133Mhz Front Side Bus) (PGA370 Type).</li><li>- 450MHz or above.</li></ul>
Chip Set	<ul style="list-style-type: none"><li>- Intel® 815E.</li></ul>
BIOS	<ul style="list-style-type: none"><li>- Intel Firmware Hub (with Security Feature) (4MB).</li><li>- Support PnP, APM, ACPI, ATAPI, DMI.</li><li>- IDE AUTO LBA Mode Supports HDDs over 8.4GB.</li><li>- Trend Micro ChipAway Virus Protection.</li></ul>
Cache Memory	<ul style="list-style-type: none"><li>- L2 Cache is CPU Built-in.</li><li>- Size up 512MB.</li></ul>
4X AGP VGA On Chip	<ul style="list-style-type: none"><li>- Three 168-pin DIMMS (64-bit).</li><li>- Integrated 64-bit 3D/2D Graphic Engines.</li><li>- Hardware Motion Compensation for S/W MPEG2 Decode (DVD).</li><li>- Dynamic Video Memory Technology and Optional 4MB Display Cache via ADIMM Plug in AGP Slot.</li><li>- Integrated 24-bit 230MHz RAMDAC.</li><li>- Resolution up to 1600 x 1200.</li><li>- DirectX &amp; OpenGL API Support.</li><li>- Win 95vxd, Win98/NT5 Mini Port Driver Support.</li></ul>
On Board I/O	<ul style="list-style-type: none"><li>- Support Two PCI Enhanced IDEs PIO Mode 3, Mode 4 and Ultra DMA33/66/100 Channels (Optional Ultra DMA 66/100 Cable). Twin Headers for Four IDE Devices Including IDE HDDs and CDROMs.</li><li>- Support Two FDDs of 360KB, 720KB, 1.2MB, 1.44MB or 2.88MB.</li><li>- One ECP/EPP Parallel Port, Two 16550A UART Serial Ports, Four USB Ports, PS/2 Mouse Port, PS/2 Keyboard Port</li></ul>
On Board Lan (Optional)	<ul style="list-style-type: none"><li>- 10/100Mbs/Lan (RJ45).</li></ul>
On Board Sound	<ul style="list-style-type: none"><li>- Integrated AC97 Controller with Standard AC97 Codec.</li><li>- PnP, Full-Duplex, Sound Blaster and Direct Sound Ready.</li><li>- Line-in, Line-out, Mic-in and MIDI/Game Port.</li></ul>
Expansion Slot	<ul style="list-style-type: none"><li>- Five PCI Bus Slots.</li><li>- One Accelerated Graphics Port (AGP).</li><li>- One Communication and Networking Riser (CNR)</li></ul>
Plug and Play	<ul style="list-style-type: none"><li>- Plug and Play Specification 1.1.</li><li>- Plug and Play for DOS®, Windows® 3.x, and Windows® 95/98/2000.</li></ul>
PC97/98	<ul style="list-style-type: none"><li>- PC97/98 Ready, PC99 Color Connector.</li></ul>
Power Management	<ul style="list-style-type: none"><li>- Support SMM, APM and ACPI.</li><li>- Comply to Energy Star "Green PC" Program.</li><li>- Supports WAKE-ON-LAN (WOL).</li><li>- Supports Modem Ring-in Wake Up.</li></ul>
PCI	<ul style="list-style-type: none"><li>- PCI 2.1.</li></ul>
AGP	<ul style="list-style-type: none"><li>- AGP 2.0 / 1.0.</li></ul>
VRM	<ul style="list-style-type: none"><li>- On Board VRM 8.4.</li></ul>
Battery	<ul style="list-style-type: none"><li>- On-board Lithium Battery.</li></ul>
Others	<ul style="list-style-type: none"><li>- CPU Speed Jumperless.</li><li>- Alarm Wake-up.</li><li>- Bundle "PC-cillin 6" Anti Virus Software.</li></ul>
Board Size	<ul style="list-style-type: none"><li>- 305mm x 213mm, ATX Form Factor.</li></ul>

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DMI COMPLY



### Software Bundle

