**AT5IONT-I**

| DDR3 1067 Qualified Vendors List (QVL) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Vendors** | **Part No.** | **Size** | **SS/DS** | **Chip Brand** | **Chip NO.** | **Timing** | **Voltage** | **DIMM socket support (Optional)** | |
| | | | | | | | | **1 DIMM** | **2 DIMM** |
| **APACER** | AS01GFA06C7NBGC | 1GB | DS | APACER | AM5D5808DEHSBG | 7 | - | ● | ● |
| **APACER** | AS02GFA06C7NBGC | 2GB | DS | APACER | AM5D5808DQQSBG | - | - | ● | ● |
| **GEIL** | GS38GB1066C7DC | 8GB(2 x 4GB) | DS | GEIL | GL1L256M88BA15H | 7-7-7-20 | 1.5V | ● | |
| **Kingston** | KVR1066D3S7/1G | 1GB | DS | KTC | D1288JPPDPGD9U | 7 | 1.5V | ● | ● |
| **Kingston** | KVR1066D3S7/1G | 1GB | DS | ELPIDA | J1108BDSE-DJ-F | 7 | 1.5V | ● | ● |
| **Kingston** | KVR1066D3S7/2G | 2GB | DS | KTC | D1288JPNDPLD9U | 7 | 1.5V | ● | ● |
| **SAMSUNG** | M471B2873EH1-CF8 | 1GB | DS | SAMSUNG | K4B1G0846E | - | - | ● | ● |
| **Transcend** | JM1066KSU-1G | 1GB | DS | Transcend | TK243PDF3 | 7 | - | ● | ● |
| **ADATA** | DDR3 1066(7) SO-DIMM | 1GB | DS | Hynix | H5TQ1G83AFP H9C | 7 | - | ● | ● |
| **Elixir** | M2S1G64CBH8A4P-BE | 1GB | DS | Elixir | N2CB1616AP-BE | 7 | - | ● | ● |
| **KINGTIGER** | 1GB DIMM PC3-8500 | 1GB | DS | QIMONDA | IDSH1G-04A1F1C-10F | - | - | ● | ● |
| **KINGTIGER** | 1GB DIMM PC3-8500 | 1GB | DS | SAMSUNG | K4B1G16460-HCF8 | - | - | ● | ● |

- **1 DIMM**: Supports one module inserted in any slot as Single-channel memory configuration
- **2 DIMM**: Supports 2 modules inserted into both slots as Single-channel memory configuration

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.
-It is recommended to install the memory modules from the  slots for better overclocking capability.
-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency

## AT5IONT-I

| Vendors | Part No. | Size | SS/DS | Chip Brand | Chip NO. | Timing | Voltage | DIMM socket support (Optional) | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 1 DIMM | 2 DIMM |
| APACER | AS01GFA33C9NBGC | 1GB | DS | APACER | AM5D5808AEWSBG | 9 | - | ● | ● |
| Kingston | KVR1333D3S9/1G | 1GB | DS | ELPIDA | J1108BDBG-DJ-F | 9 | 1.5V | ● | ● |
| Kingston | KVR1333D3S9/2G | 2GB | DS | KTC | D1288JPNDPLD9U | 9 | 1.5V | ● | ● |
| Kingston | KVR1333D3S9/2G | 2GB | DS | KTC | D1288JPPDPGD9U | 9 | 1.5V | ● | ● |
| KINGTIGER | 2GB DIMM PC3-8500 | 2GB | DS | HYNIX | H5TQ1G83BFRG7C | - | - | ● | ● |

DDR3 1333 Qualified Vendors List (QVL)

- **1 DIMM**: Supports one module inserted in any slot as Single-channel memory configuration
- **2 DIMM**: Supports 2 modules inserted into both slots as Single-channel memory configuration

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.
-It is recommended to install the memory modules from the  slots for better overclocking capability.
-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency