

## P7H55-M

### DDR3 1800 Qualified Vendors List (QVL)

|            | Part No.     | Size             | SS/DS | Chip Brand | Chip NO. | Timing        | Voltage | DIMM socket support (Optional) |        |        |
|------------|--------------|------------------|-------|------------|----------|---------------|---------|--------------------------------|--------|--------|
|            |              |                  |       |            |          |               |         | 1 DIMM                         | 2 DIMM | 4 DIMM |
| <b>OCZ</b> | OCZ3G18002GK | 2048MB(Kit of 2) | SS    | -          | -        | 9-9-9-27      | 1.9V    | ●                              | ●      |        |
| <b>OCZ</b> | OCZ3P18004GK | 4096MB(Kit of 2) | DS    | -          | -        | 8-8-8-27      | 1.9V    |                                |        |        |
| <b>OCZ</b> | QCZ3P18004GK | 4096MB(Kit of 2) | DS    | -          | -        | 8-8-8-27      | 1.9V    | ●                              |        |        |
| Vendor     | PartNum.     | Size             | SS/DS | Chip Brand | ChipNum. | Timing - Dimm | Vol.    | 0                              | 0      | 0      |

#### 4 DIMM Slots

- **1 DIMM:** Supports one module inserted in any slot as Single-channel memory configuration
- **2 DIMM:** Supports one pair of modules inserted into either the [blue](#) slots or the [black](#) slots as one pair of Dual-channel memory configuration
- **4 DIMM:** Supports 4 modules inserted into both the [blue](#) and [black](#) slots as two pairs of Dual-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 [blue](#) 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 than the vendor-marked value.