



## AMD K7 Main Board Jumper Setting Detail

### **NOTE:**

This is for AMD K7 main board to set the jumper setting. Please make sure the CPU FSB before setting the jumper. It may cause PC unstable or can not reboot if you didn't set the correct jumper setting.

### **Model List** (Please click your main board model directly)

#### **K7-VIA Series**

[K7VT2](#)

[M810LMR](#)

[K7VM2](#)

[K7VM2 R3.0](#)

[K7VT4-4X](#)

[K7VT4A](#)

[K7VM4](#)

[K7VM3](#)

[K7VT4A+](#)

[K7VT6](#)

[K7V88](#)

[K7Upgrade-880](#)

[K7Upgrade-600](#)

[K7VT4A PRO](#)

#### **K7-SIS Series**

[K7S8X](#)

[K7S8X R3.0](#)

[K7S8XE](#)

[K7S8XE R3.0](#)

[K7S8XE+](#)

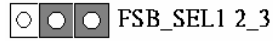
[746FX-M](#)

[K7S41](#)

[K7S41GX](#)

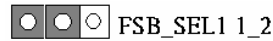
**K7VT2:** Support FSB 200/266 (User Guide P.11)

*Jumper Setting 100 (= FSB 200):*FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL1 : 2\_3

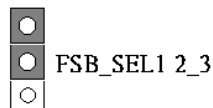
*Jumper Setting 133 (= FSB 266):*FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL1 : 1\_2

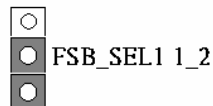
**M810LMR:** Support FSB 200/266 (User Guide P.10)

*Jumper Setting 100MHz (= FSB 200):*FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL1 : 2\_3

*Jumper Setting 133MHz (= FSB 266):*FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL1 : 1\_2

**K7VM2**: Support FSB 200/266 (User Guide P.11)

*Jumper Setting 100MHz (= FSB 200):FSB\_SEL1 : 2\_3*



Please move the jumper cap to FSB\_SEL1 : 2\_3

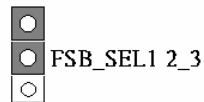
*Jumper Setting 133MHz (= FSB 266):FSB\_SEL1 : 1\_2*



Please move the jumper cap to FSB\_SEL1 : 1\_2

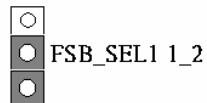
**K7VM2 R3.0**: Support FSB 200/266 (User Guide P.11)

*Jumper Setting 200MHz:FSB\_SEL1 : 2\_3*



Please move the jumper cap to FSB\_SEL1 : 2\_3

*Jumper Setting 266MHz:FSB\_SEL1 : 1\_2*



Please move the jumper cap to FSB\_SEL1 : 1\_2

**K7VT4-4X:** Support FSB 200/266/333 (User Guide P.13)

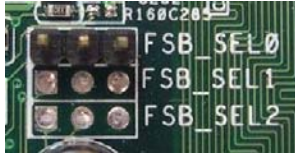
*Jumper Setting 200MHz:*FSB\_SEL1 : 1\_2



FSB\_SEL0 1\_2

Please move the jumper cap to FSB\_SEL0 : 1\_2

*Jumper Setting 266MHz:*None



No Jumper Cap

Please move the jumper cap away

*Jumper Setting 333:*FSB\_SEL1 : 2\_3



FSB\_SEL0 2\_3

Please move the jumper cap to FSB\_SEL0 : 2\_3

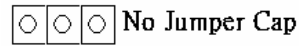
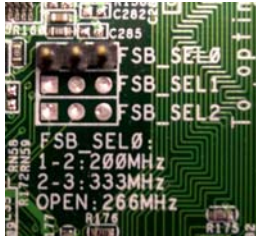
**K7VT4A:** Support FSB 200/266/333 (User Guide P.13)

*Jumper Setting 200MHz:*FSB\_SEL1 : 1\_2



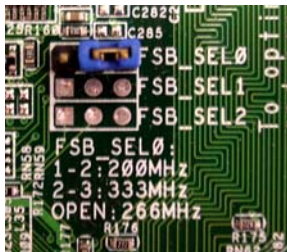
Please move the jumper cap to FSB\_SEL0 : 1\_2

*Jumper Setting 266MHz:*None



Please move the jumper cap away

*Jumper Setting 333:*FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3

**K7VM4:** Support FSB 200/266/333 (User Guide P.12)

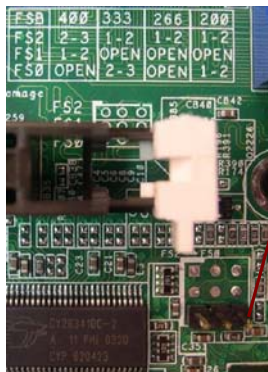
*Jumper Setting 200MHz:FSB\_SEL1 : 1\_2*



FSB\_SEL1 1\_2

Please move the jumper cap to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz:None*



No Jumper Cap

Please move the jumper cap away

*Jumper Setting 333MHz:FSB\_SEL1 : 2\_3*

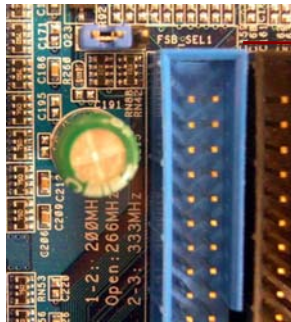


FSB\_SEL0 2\_3

Please move the jumper cap to FSB\_SEL1 : 2\_3

**K7VM3:** Support FSB 200/266/333 (User Guide P.13)

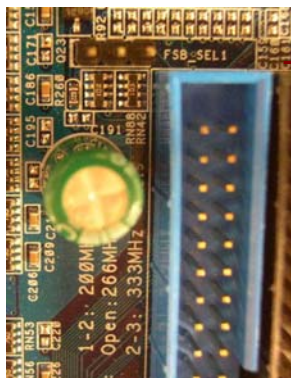
*Jumper Setting 200MHz:*FSB\_SEL0 : 1\_2



FSB\_SEL1 1\_2

Please move the jumper cap to FSB\_SEL0 : 1\_2

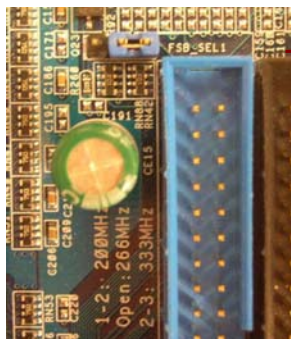
*Jumper Setting 266MHz:*None



No Jumper Cap

Please move the jumper cap away

*Jumper Setting 333MHz:*FSB\_SEL1 : 2\_3

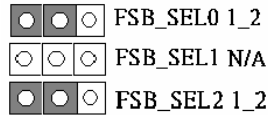


FSB\_SEL1 2\_3

Please move the jumper cap to FSB\_SEL1 : 2\_3

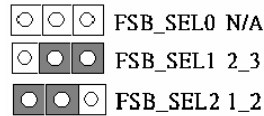
**K7VT4A+:** Support FSB 200/266/333/400 (User Guide P.13)

*Jumper Setting 200MHz:*FSB\_SEL0 : 1\_2 FSB\_SEL2 : 1\_2



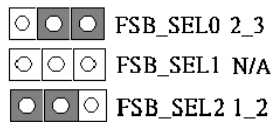
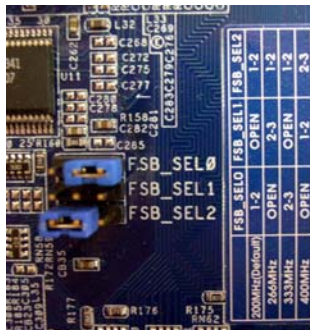
Please move the jumper cap to FSB\_SEL0 : 1\_2 and FSB\_SEL2 : 1\_2

*Jumper Setting 266MHz:*FSB\_SEL1 : 2\_3 FSB\_SEL2 : 1\_2



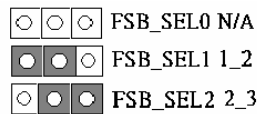
Please move the jumper cap to FSB\_SEL1 :2\_3 and FSB\_SEL2 : 1\_2

*Jumper Setting 333:*FSB\_SEL0 : 2\_3 FSB\_SEL2 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3 and FSB\_SEL2 : 1\_2

*Jumper Setting 400:*FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3

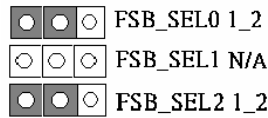
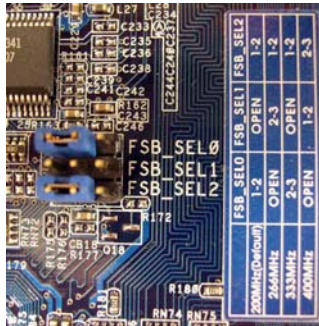


Please move the jumper cap to FSB\_SEL1 : 1\_2 and FSB\_SEL2 : 2\_3



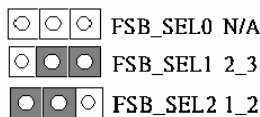
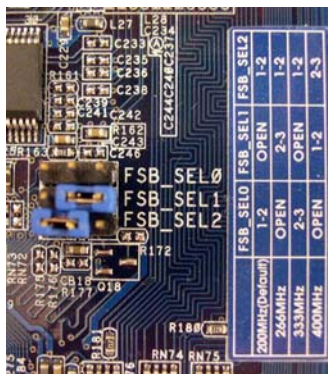
**K7VT6:** Support FSB 200/266/333/400 (User Guide P.13)

*Jumper Setting 200MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL2 : 1\_2



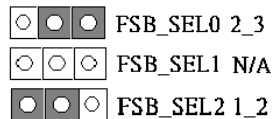
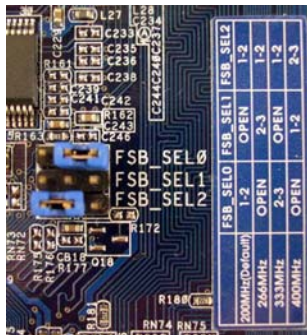
Please move the jumper cap to FSB\_SEL0 : 1\_2 and FSB\_SEL2 : 1\_2

*Jumper Setting 266MHz:* FSB\_SEL1 : 2\_3 FSB\_SEL2 : 1\_2



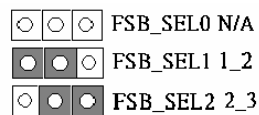
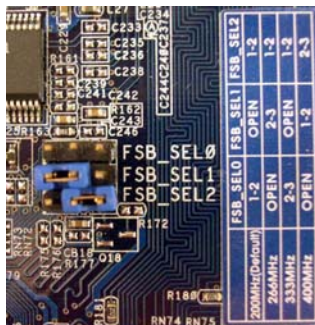
Please move the jumper cap to FSB\_SEL1 : 2\_3 and FSB\_SEL2 : 1\_2

*Jumper Setting 333:* FSB\_SEL0 : 2\_3 FSB\_SEL2 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3 and FSB\_SEL2 : 1\_2

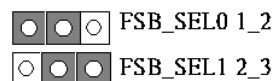
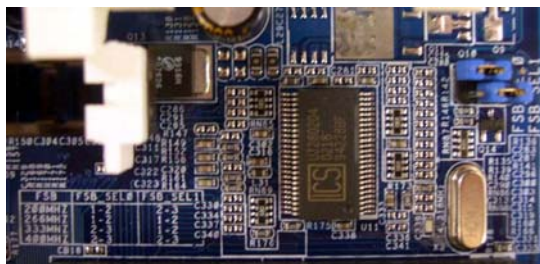
*Jumper Setting 400:* FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3



Please move the jumper cap to FSB\_SEL1 : 1\_2 and FSB\_SEL2 : 2\_3

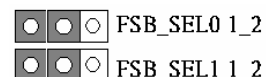
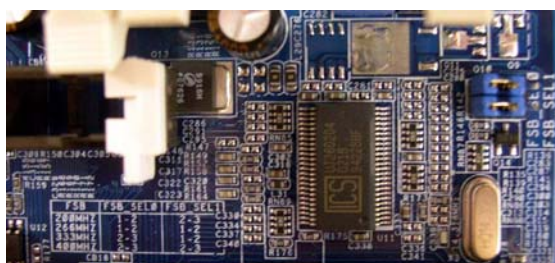
**K7V88:** Support FSB 200/266/333/400 (User Guide P.15)

*Jumper Setting 200MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL1 : 2\_3



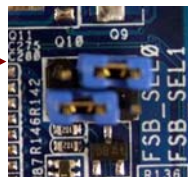
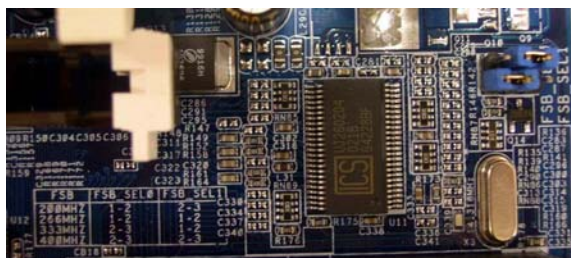
Please move the jumper cap to FSB\_SEL0 : 1\_2  
FSB\_SEL1 : 2\_3

*Jumper Setting 266MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



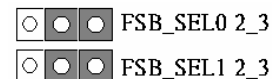
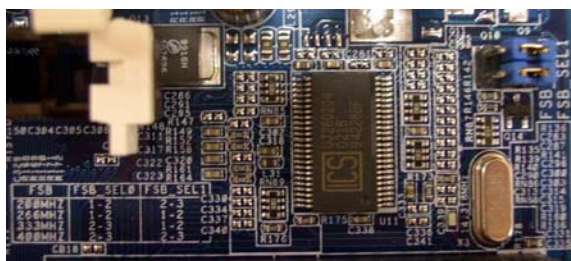
Please move the jumper cap to FSB\_SEL0 : 1\_2  
FSB\_SEL1 : 1\_2

*Jumper Setting 333MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3  
FSB\_SEL2 : 2\_3

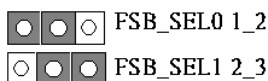
*Jumper Setting 400MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
FSB\_SEL1 : 2\_3

## K7Upgrade-880: Support FSB 200/266/333/400 (User Guide P.16)

*Jumper Setting 200MHz*:FSB\_SEL0 : 1\_2 FSB\_SEL1 : 2\_3



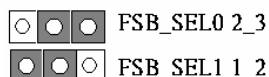
Please move the jumper cap to FSB\_SEL0 : 1\_2  
FSB\_SEL1 : 2\_3

*Jumper Setting 266MHz*:FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



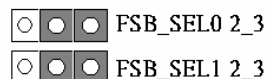
Please move the jumper cap to FSB\_SEL0 : 1\_2  
FSB\_SEL1 : 1\_2

*Jumper Setting 333MHz*:FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3  
FSB\_SEL2 : 2\_3

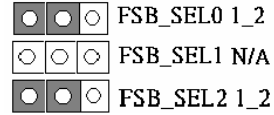
*Jumper Setting 400MHz*:FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
FSB\_SEL1 : 2\_3

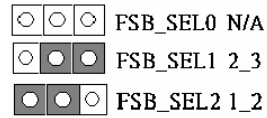
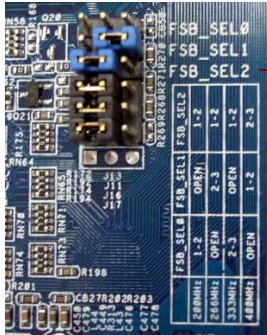
## K7Upgrade-600: Support FSB 200/266/333/400 (User Guide P.15)

*Jumper Setting 200MHz*:FSB\_SEL0 : 1\_2 FSB\_SEL2 : 1\_2



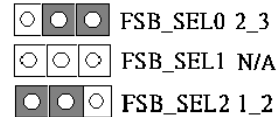
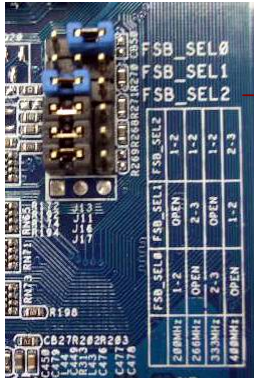
Please move the jumper cap to FSB\_SEL0 : 1\_2  
and FSB\_SEL2 : 1\_2

*Jumper Setting 266MHz*:FSB\_SEL1 : 2\_3 FSB\_SEL2 : 1\_2



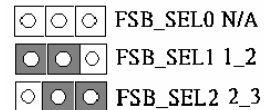
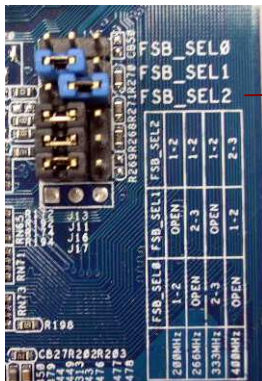
Please move the jumper cap to FSB\_SEL1 : 2\_3 and  
FSB\_SEL2 : 1\_2

*Jumper Setting 333*:FSB\_SEL0 : 2\_3 FSB\_SEL2 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and FSB\_SEL2 : 1\_2

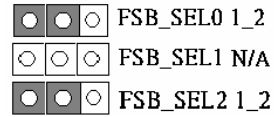
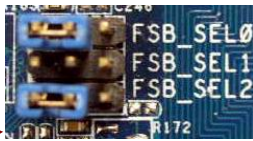
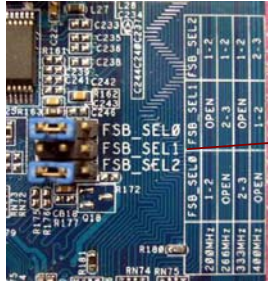
*Jumper Setting 400*:FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3



Please move the jumper cap to FSB\_SEL1 : 1\_2  
and FSB\_SEL2 : 2\_3

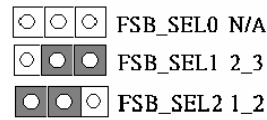
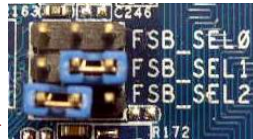
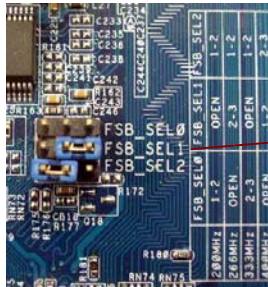
**K7VT4A PRO:** Support FSB 200/266/333/400 (User Guide P.13)

*Jumper Setting 200MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL2 : 1\_2



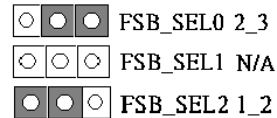
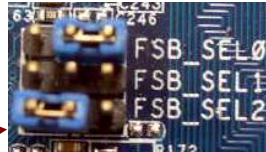
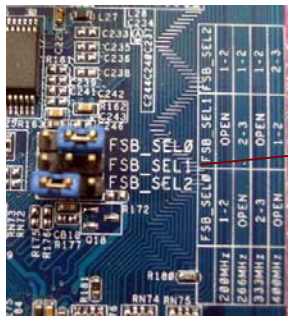
Please move the jumper cap to FSB\_SEL0 : 1\_2 and FSB\_SEL2 : 1\_2

*Jumper Setting 266MHz:* FSB\_SEL1 : 2\_3 FSB\_SEL2 : 1\_2



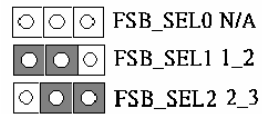
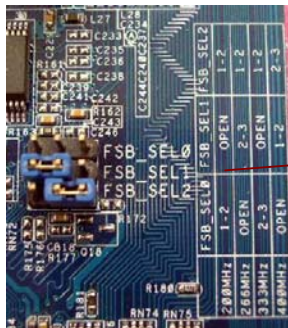
Please move the jumper cap to FSB\_SEL1 : 2\_3 and FSB\_SEL2 : 1\_2

*Jumper Setting 333:* FSB\_SEL0 : 2\_3 FSB\_SEL2 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3 and FSB\_SEL2 : 1\_2

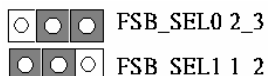
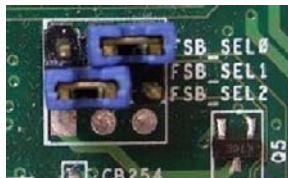
*Jumper Setting 400:* FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3



Please move the jumper cap to FSB\_SEL1 : 1\_2 and FSB\_SEL2 : 2\_3

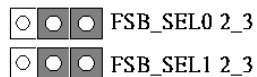
## **K7S8X**: Support FSB 200/266/333 (User Guide P.11)

*Jumper Setting 100MHz* (= FSB 200):FSB\_SEL0 : 2\_3    FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 133MHz* (= FSB 266):FSB\_SEL0 : 2\_3    FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

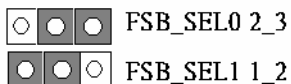
*Jumper Setting 166MHz* (= FSB 333):FSB\_SEL0 : 1\_2    FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

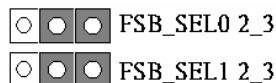
## **K7S8X R3.0**: Support FSB 200/266/333 (User Guide P.11)

*Jumper Setting 200MHz*:FSB\_SEL0 : 2\_3    FSB\_SEL1 : 1\_2



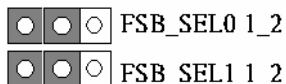
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz*:FSB\_SEL0 : 2\_3    FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

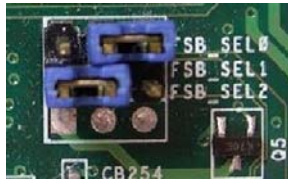
*Jumper Setting 333MHz*:FSB\_SEL0 : 1\_2    FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

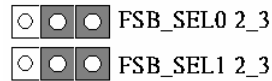
**K7S8XE:** Support FSB 200/266/333/400 (User Guide P.12)

*Jumper Setting 100MHz* (= FSB 200):FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 133MHz* (= FSB 266):FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



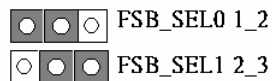
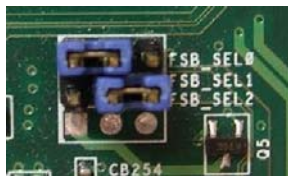
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

*Jumper Setting 166MHz* (= FSB 333):FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

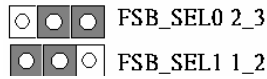
*Jumper Setting 200MHz* (= FSB 400):FSB\_SEL0 : 1\_2 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 2\_3

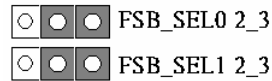
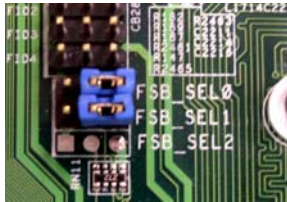
**K7S8XE R3.0:** Support FSB 200/266/333/400 (User Guide P.12)

*Jumper Setting 200MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



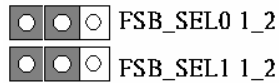
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



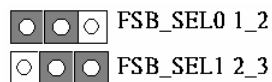
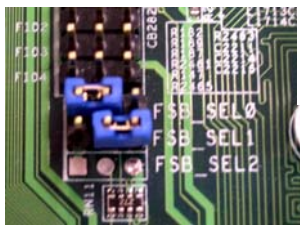
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

*Jumper Setting 333MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 400MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 2\_3



**K7S8XE+**: Support FSB 200/266/333/400 (User Guide P.13)

*Jumper Setting 200MHz*: FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



FSB\_SEL0 2\_3

FSB\_SEL1 2\_3

Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz*: FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



FSB\_SEL0 2\_3

FSB\_SEL1 1\_2

Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 333MHz*: FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



FSB\_SEL0 1\_2

FSB\_SEL1 1\_2

Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 400MHz*: FSB\_SEL0 : 1\_2 FSB\_SEL1 : 2\_3



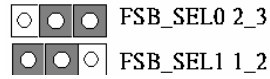
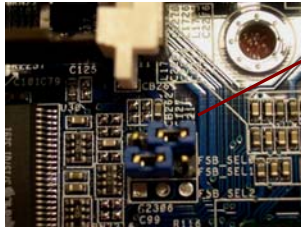
FSB\_SEL0 1\_2

FSB\_SEL1 2\_3

Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 2\_3

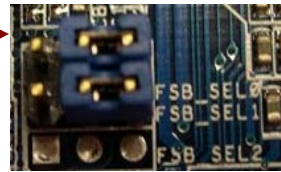
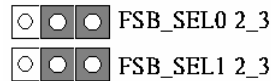
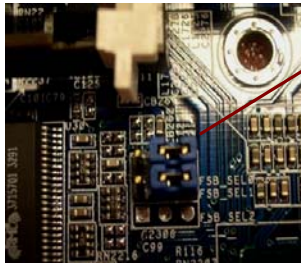
**746FX-M:** Support FSB 200/266/333 (User Guide P.13)

*Jumper Setting 200MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



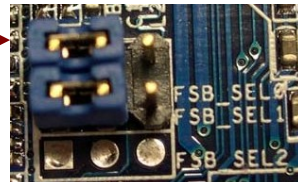
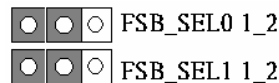
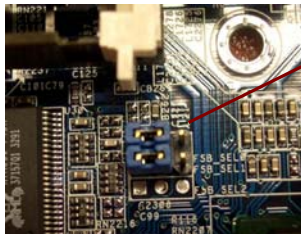
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz:* FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

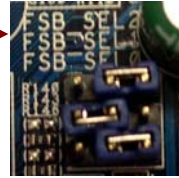
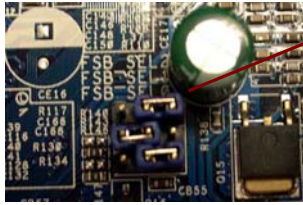
*Jumper Setting 333MHz:* FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2

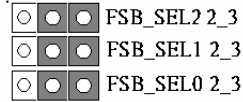
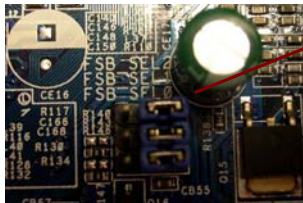
**K7S41: Support FSB 200/266/333/400 (User Guide P.14)**

*Jumper Setting 200MHz*:FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3



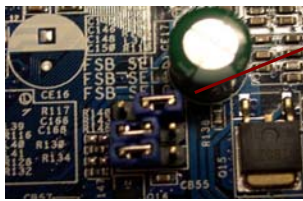
Please move the jumper cap to FSB\_SEL0 : 2\_3 and the others to FSB\_SEL1 : 1\_2 FSB\_SEL2 : 1\_2

*Jumper Setting 266MHz*:FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3 FSB\_SEL2 : 2\_3



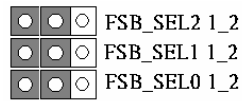
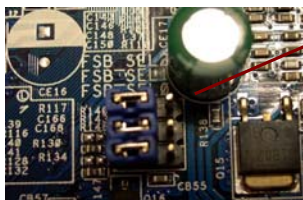
Please move the jumper cap to FSB\_SEL0 : 2\_3 and the others to FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3

*Jumper Setting 333MHz*:FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2 FSB\_SLE2 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 1\_2 and the others to FSB\_SEL1 : 1\_2 FSB\_SEL2 : 2\_3

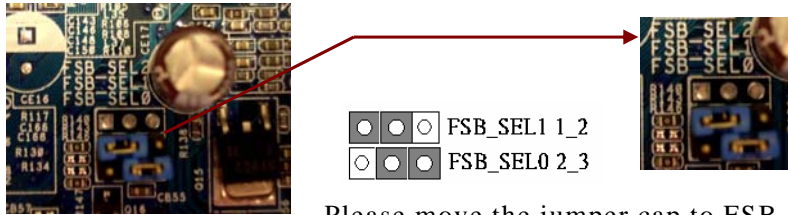
*Jumper Setting 400MHz*:FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2 FSB\_SEL2 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2 and the others to FSB\_SEL1 : 1\_2 FSB\_SEL2 : 1\_2

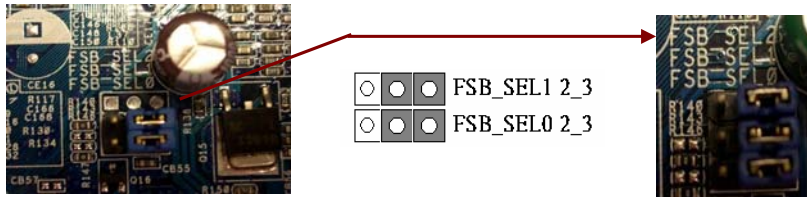
**K7S41GX:** Support FSB 200/266/333 (User Guide P.14)

*Jumper Setting 200MHz:*FSB\_SEL0 : 2\_3 FSB\_SEL1 : 1\_2



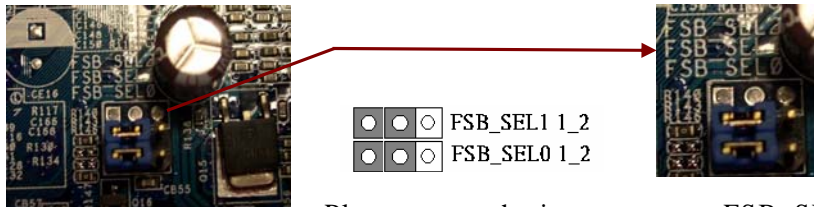
Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 1\_2

*Jumper Setting 266MHz:*FSB\_SEL0 : 2\_3 FSB\_SEL1 : 2\_3



Please move the jumper cap to FSB\_SEL0 : 2\_3  
and the other to FSB\_SEL1 : 2\_3

*Jumper Setting 333MHz:*FSB\_SEL0 : 1\_2 FSB\_SEL1 : 1\_2



Please move the jumper cap to FSB\_SEL0 : 1\_2  
and the other to FSB\_SEL1 : 1\_2