



**TITLE:**

**What is the initial timer period about EM57000 series**

REVISED DATE	: 14, JUNE, 1998
REVISED VERSION	: 1.0
APPLY TO CHIPS	: EM57000 Series Chip
APPLY TO SOFTWARE	: ALL EM57000 series coding system above version 2.1

**SEE ALSO:**

1. The timer in EM57000 series can be adjusted whenever it is required.  
The available timer period is :  
1 mS, 8 ms, 32 ms and 64 mS.
2. The initial timer period will be set as 8 ms when power on.
3. To change timer period by program, use following commands :

```
MOV TIMER #TDATA
```

TDATA can be 0 to 3 as following shown :

```
MOV TIMER #0 ; Set as 1 ms as timer period  
MOV TIMER #1 ; Set as 8 ms as timer period  
MOV TIMER #2 ; Set as 32 ms as timer period  
MOV TIMER #3 ; Set as 64 ms as timer period
```