Vector Number	Program Address	Vector Description
1	0x00	Reset Interrupt Routine
2	0x40	External Interrupt Routine
3	0x80	Timer Interrupt Routine
4	0xC0	Main Program

Sense Encode[6]	Sense Encode[5]	Sense Description
0	0	Rising Edge
0	1	Falling Edge
1	0	Change Level
1	1	Reserved

Port Pin	Alternate Function
PA2	External Interrupt

Port Pin	Alternate Function
PB1	Timer Limit Toggle Flag