```
1: #include <hidef.h>        /* common defines and macros */
2: #include <mc9s12dp512.h>     /* derivative information */
3: #pragma LINK_INFO DERIVATIVE "mc9s12dp512"
4:
5: unsigned short TempTable[];
6:
7: void ADC0_Init(void);
8: unsigned short ADC0_In(unsigned char channel);
```