

MA82G5A				MA82G5B				MA82G5C				MA82G5D				MG82G5E				MG82F6D17				MG82F6D32/MG82F6D64							
中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置	中断名称	序号	请求位	请求位的位置				
External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1	External Interrupt 0,nINT0	0	IE0	TCON.1
Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5	Timer 0	1	TF0	TCON.5
External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3	External Interrupt 1,nINT1	2	IE1	TCON.3
Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7	Timer 1	3	TF1	TCON.7
Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1	Serial Port 0	4	RI0, TI0	S0CON.0 S0CON.1
Timer 2	5	TF2, EXF2	T2CON.7 T2CON.6	Timer 2	5	TF2, EXF2	T2CON.7 T2CON.6	Timer 2	5	TF2, EXF2	T2CON.7 T2CON.6	Timer 2	5	TF2, EXF2, (TF2L)	T2CON.7 T2CON.6 T2CON.5	Timer 2	5	TF2, EXF2, (TF2L)	T2CON.7 T2CON.6 T2CON.5	Timer 2	5	TF2, EXF2, (TF2L)	T2CON.7 T2CON.6 T2CON.5	Timer 2	5	TF2, EXF2, (TF2L)	T2CON.7 T2CON.6 T2CON.5	Timer 2	5	TF2, EXF2, (TF2L)	T2CON.7 T2CON.6 T2CON.5
External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1	External Interrupt 2,nINT2	6	IE2	XICON.1
External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	7	IE3	XICON.5	External Interrupt 3,nINT3	15	IE3	XICON.5	External Interrupt 3,nINT3	15	IE3	XICON.5
SPI	8	SPIF	SPSTAT.7	SPI	8	SPIF	SPSTAT.7	SPI	8	SPIF	SPSTAT.7	SPI	7	SPIF	SPSTAT.7	SPI	8	SPIF	SPSTAT.7	SPI	7	SPIF	SPSTAT.7	SPI	7	SPIF	SPSTAT.7	SPI	7	SPIF	SPSTAT.7
ADC	9	ADCI	ADCON0.4	ADC	9	ADCI	ADCON0.4	ADC	9	ADCI	ADCON0.4	ADC	8	ADCI	ADCON0.4	ADC	9	ADCI	ADCON0.4	ADC	8	ADCI, ADCWI, SMPF	ADCON0.4 ADCON0.6 ADCFG0.2	ADC	8	ADCI, ADCWI, SMPF	ADCON0.4 ADCON0.6 ADCFG0.2	ADC	8	ADCI, ADCWI, SMPF	ADCON0.4 ADCON0.6 ADCFG0.2
PCA0	10	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	10	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	10	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	9	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	10	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	9	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	9	CF, CCFn (n=0~5)	CCON.7 CCON.5~0	PCA0	9	CF, CCFn (n=0~5)	CCON.7 CCON.5~0
System Flag	11	WDTF, BOF1, BOF0	PCON1.0 PCON1.1 PCON1.2	System Flag	11	WDTF, BOF1, BOF0, RTCF, MCDF, STAF, STOF, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 PCON1.5 AUXR3.7 AUXR3.6 S0CON.1	System Flag	11	WDTF, BOF1, BOF0, RTCF, MCDF, STAF, STOF, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 PCON1.5 AUXR2.7 AUXR2.6 AUXR3.7 AUXR3.6 S0CON.1	System Flag	10	WDTF, BOF1, BOF0, RTCF, STAF, STOF, BM0F, BM1F, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 AUXR2.7 AUXR2.6 AUXR0.2 AUXR0.3 S0CON.1	System Flag	11	WDTF, BOF1, BOF0, RTCF, MCDF, STAF, STOF, BM0F, BM1F, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 AUXR2.7 AUXR2.6 AUXR0.2 AUXR0.3 S0CON.1	System Flag	10	WDTF, BOF1, BOF0, RTCF, STAF, STOF, BM0F, BM1F, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 AUXR2.7 AUXR2.6 AUXR0.2 AUXR0.3 S0CON.1	System Flag	10	WDTF, BOF1, BOF0, RTCF, STAF, STOF, BM0F, BM1F, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 AUXR2.7 AUXR2.6 AUXR0.2 AUXR0.3 S0CON.1	System Flag	10	WDTF, BOF1, BOF0, RTCF, STAF, STOF, BM0F, BM1F, (TI0)	PCON1.0 PCON1.1 PCON1.2 PCON1.4 AUXR2.7 AUXR2.6 AUXR0.2 AUXR0.3 S0CON.1
Serial Port 1	12	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	12	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	12	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	12	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	12	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	14	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	14	RI1, TI1	S1CON.0 S1CON.1	Serial Port 1	14	RI1, TI1	S1CON.0 S1CON.1
Keypad Interrupt	13	KBIF	KBCON.0	Keypad Interrupt	13	KBIF	KBCON.0	Keypad Interrupt	13	KBIF	KBCON.0	Keypad Interrupt	11	KBIF	KBCON.0	Keypad Interrupt	13	KBIF	KBCON.0	Keypad Interrupt	11	KBIF	KBCON.0	Keypad Interrupt	11	KBIF	KBCON.0	Keypad Interrupt	11	KBIF	KBCON.0
TWI0/I2C0	14	SI	SICON.3	TWI0/I2C0	14	SI	SICON.3	TWI0/I2C0	14	SI	SICON.3	TWI0/I2C0	12	SI	SICON.3	TWI0/I2C0	14	SI	SICON.3	TWI0/I2C0	12	SI	SICON.3	TWI0/I2C0	12	SI	SICON.3	TWI0/I2C0	12	SI	SICON.3
								Analog Comparator 0	15	AC0F	AC0CON.4	Analog Comparator 0	13	AC0F	AC0CON.4	Analog Comparator 0	15	AC0F	AC0CON.4	Analog Comparator 0	13	AC0F	AC0CON.4	Analog Comparator 0	13	AC0F	AC0CON.4	Analog Comparator 0	13	AC0F	AC0CON.4
Timer 3	15	TF3, EXF3	T3CON.7 T3CON.6					Timer 3	16	TF3, EXF3, (TF3L)	T3CON.7 T3CON.6 T3CON.5					Timer 3	16	TF3, EXF3, (TF3L)	T3CON.7 T3CON.6 T3CON.5	Timer 3	16	TF3, EXF3, (TF3L)	T3CON.7 T3CON.6 T3CON.5	Timer 3	16	TF3, EXF3, (TF3L)	T3CON.7 T3CON.6 T3CON.5	Timer 3	16	TF3, EXF3, (TF3L)	T3CON.7 T3CON.6 T3CON.5
								Analog Comparator 1	17	AC1F	AC1CON.4					Analog Comparator 1	17	AC1F	AC1CON.4					Analog Comparator 1	17	AC1F	AC1CON.4	Analog Comparator 1	17	AC1F	AC1CON.4
								Serial Port 2	18	RI2, TI2	S2CON.0 S2CON.1													Serial Port 2	20	RI2, TI2	S2CON.0 S2CON.1				
								Timer 4	19	TF4, EXF4, (TF4L)	T4CON.7 T4CON.6 T4CON.5													Timer 4	21	TF4, EXF4, (TF4L)	T4CON.7 T4CON.6 T4CON.5				
								Serial Port 3	20	RI3, TI3	S3CON.0 S3CON.1													Serial Port 3	20	RI3, TI3	S3CON.0 S3CON.1				
								PCA1	21	C1F, C1CFn (n=0~5)	C1CON.7 C1CON.5~0																				
								TWI1	22	SI1	S1CON.3													TWI1	23	SI1	S1CON.3				
								Analog Comparator 2	23	AC2F	AC2CON.4													Analog Comparator 2	19	AC2F	AC2CON.4				

全系列SFR地址及分页皆相同

具相同中断码的中断向量分群一

具相同中断码的中断向量分群二

中断号独立于其他系列之外

红字 中断请求位有差异之中断向量,需要注意使用正确的SFR设置

用于对齐之空白字段