

BANK 0		BANK 1		BANK 2		BANK 3		BANK 4		BANK 5		BANK 6		BANK 7	
000h	Core Registers	080h	Core Registers	100h	Core Registers	180h	Core Registers	200h	Core Registers	280h	Core Registers	300h	Core Registers	380h	Core Registers
00Bh		08Bh		10Bh		18Bh		20Bh		28Bh		30Bh		38Bh	
00Ch	PORTA	08Ch	PIR0	10Ch	PMD0	18Ch	WDTC0N0	20Ch	FVRCON	28Ch	CPUDOZE	30Ch	TMR1L	38Ch	T2TMR
00Dh	PORTB ⁽¹⁾	08Dh	PIR1	10Dh	PMD1	18Dh	WDTC0N1	20Dh	CPCON	28Dh	OSCCON1	30Dh	TMR1H	38Dh	T2PR
00Eh	PORTC	08Eh	PIR2	10Eh	PMD2	18Eh	WDTPSL	20Eh	VLPCON	28Eh	OSCCON2	30Eh	T1CON	38Eh	T2CON
00Fh	—	08Fh	PIR3	10Fh	PMD3	18Fh	WDTPSH	20Fh	VLPDACV	28Fh	OSCCON3	30Fh	T1GCON	38Fh	T2HLT
010h	—	090h	PIR4	110h	PMD4	190h	WDTTMR	210h	—	290h	OSCSTAT	310h	T1GATE	390h	T2CLKCON
011h	—	091h	PIR5	111h	PMD5	191h	BORCON	211h	—	291h	OSCEN	311h	T1CLK	391h	T2RST
012h	TRISA	092h	PIR6	112h	—	192h	PCON0	212h	—	292h	OSCTUNE	312h	TMR3L	392h	T4TMR
013h	TRISB ⁽¹⁾	093h	PIR7	113h	—	193h	PCON1	213h	—	293h	OSCFRQ	313h	TMR3H	393h	T4PR
014h	TRISC	094h	—	114h	—	194h	—	214h	—	294h	ACTCON	314h	T3CON	394h	T4CON
015h	—	095h	—	115h	—	195h	—	215h	—	295h	—	315h	T3GCON	395h	T4HLT
016h	—	096h	PIE0	116h	—	196h	—	216h	—	296h	CLKRCON	316h	T3GATE	396h	T4CLKCON
017h	—	097h	PIE1	117h	—	197h	—	217h	—	297h	CLKRCLK	317h	T3CLK	397h	T4RST
018h	LATA	098h	PIE2	118h	—	198h	—	218h	—	298h	—	318h	—	398h	—
019h	LATB ⁽¹⁾	099h	PIE3	119h	—	199h	—	219h	—	299h	—	319h	—	399h	—
01Ah	LATC	09Ah	PIE4	11Ah	—	19Ah	—	21Ah	—	29Ah	—	31Ah	—	39Ah	—
01Bh	—	09Bh	PIE5	11Bh	—	19Bh	—	21Bh	—	29Bh	—	31Bh	—	39Bh	—
01Ch	—	09Ch	PIE6	11Ch	—	19Ch	TMR0L	21Ch	—	29Ch	—	31Ch	—	39Ch	—
01Dh	—	09Dh	PIE7	11Dh	—	19Dh	TRM0H	21Dh	—	29Dh	—	31Dh	—	39Dh	—
01Eh	—	09Eh	—	11Eh	—	19Eh	TOCON0	21Eh	—	29Eh	—	31Eh	—	39Eh	—
01Fh	—	09Fh	—	11Fh	—	19Fh	TOCON1	21Fh	ZCDCON	29Fh	—	31Fh	—	39Fh	—
020h	General Purpose Registers 80 Bytes	0A0h	General Purpose Registers 80 Bytes	120h	General Purpose Registers 80 Bytes	1A0h	General Purpose Registers 80 Bytes	220h	General Purpose Registers 80 Bytes	2A0h	General Purpose Registers 80 Bytes	320h	General Purpose Registers 80 Bytes	3A0h	General Purpose Registers 80 Bytes
06Fh		0EFh		16Fh		1EFh		26Fh		2EFh		36Fh		3EFh	
070h		0F0h		170h		1F0h		270h		2F0h		370h		3F0h	
07Fh		0FFh		17Fh		1FFh		27Fh		2FFh		37Fh		3FFh	
	Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)		Common RAM (Accesses 70h-7Fh)

Note: 1. Available on 20-pin devices only

Legend: Unimplemented data memory locations, read as '0'