

| BANK 8 | | BANK 9 | | BANK 10 | | BANK 11 | | BANK 12 | | BANK 13 | | BANK 14 | | BANK 15 | | | | | | | | |
|--------|------------------------------------------------------|-------------------------------------|------------------------------------------------------|---------|------------------------------------------------------|-------------------------------------|------------------------------------------------------|---------|------------------------------------------------------|---------|------------------------------------------------------|-------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|-------------------------------------|------|-------------------------------------|------|-------------------------------------|------|-------------------------------------|
| 400h | Core Registers | 480h | Core Registers | 500h | Core Registers | 580h | Core Registers | 600h | Core Registers | 680h | Core Registers | 700h | Core Registers | 780h | Core Registers | | | | | | | |
| 40Bh | | 48Bh | | 50Bh | | 58Bh | | 60Bh | | 68Bh | | 70Bh | | 78Bh | | | | | | | | |
| 40Ch | — | 48Ch | — | 50Ch | — | 58Ch | — | 60Ch | — | 68Ch | — | 70Ch | PIR0 | 78Ch | — | | | | | | | |
| 40Dh | — | 48Dh | — | 50Dh | — | 58Dh | — | 60Dh | — | 68Dh | — | 70Dh | PIR1 | 78Dh | — | | | | | | | |
| 40Eh | — | 48Eh | — | 50Eh | — | 58Eh | — | 60Eh | — | 68Eh | — | 70Eh | PIR2 | 78Eh | — | | | | | | | |
| 40Fh | — | 48Fh | — | 50Fh | — | 58Fh | — | 60Fh | — | 68Fh | — | 70Fh | — | 78Fh | — | | | | | | | |
| 410h | — | 490h | — | 510h | — | 590h | — | 610h | — | 690h | — | 710h | — | 790h | — | | | | | | | |
| 411h | — | 491h | — | 511h | — | 591h | — | 611h | — | 691h | — | 711h | — | 791h | — | | | | | | | |
| 412h | — | 492h | — | 512h | — | 592h | — | 612h | — | 692h | — | 712h | — | 792h | — | | | | | | | |
| 413h | — | 493h | — | 513h | — | 593h | — | 613h | — | 693h | — | 713h | — | 793h | — | | | | | | | |
| 414h | — | 494h | — | 514h | — | 594h | — | 614h | — | 694h | — | 714h | — | 794h | — | | | | | | | |
| 415h | — | 495h | — | 515h | — | 595h | — | 615h | — | 695h | — | 715h | — | 795h | — | | | | | | | |
| 416h | — | 496h | — | 516h | — | 596h | — | 616h | — | 696h | — | 716h | PIE0 | 796h | — | | | | | | | |
| 417h | — | 497h | — | 517h | — | 597h | — | 617h | — | 697h | — | 717h | PIE1 | 797h | — | | | | | | | |
| 418h | — | 498h | — | 518h | — | 598h | — | 618h | — | 698h | — | 718h | PIE2 | 798h | — | | | | | | | |
| 419h | — | 499h | — | 519h | — | 599h | — | 619h | — | 699h | — | 719h | — | 799h | — | | | | | | | |
| 41Ah | — | 49Ah | — | 51Ah | — | 59Ah | — | 61Ah | — | 69Ah | — | 71Ah | — | 79Ah | — | | | | | | | |
| 41Bh | — | 49Bh | — | 51Bh | — | 59Bh | — | 61Bh | — | 69Bh | — | 71Bh | — | 79Bh | — | | | | | | | |
| 41Ch | — | 49Ch | — | 51Ch | — | 59Ch | TRM0L | 61Ch | — | 69Ch | — | 71Ch | — | 79Ch | — | | | | | | | |
| 41Dh | — | 49Dh | — | 51Dh | — | 59Dh | TRM0H | 61Dh | — | 69Dh | — | 71Dh | — | 79Dh | — | | | | | | | |
| 41Eh | — | 49Eh | — | 51Eh | — | 59Eh | TOCON0 | 61Eh | — | 69Eh | — | 71Eh | — | 79Eh | — | | | | | | | |
| 41Fh | — | 49Fh | — | 51Fh | — | 59Fh | TOCON1 | 61Fh | — | 69Fh | — | 71Fh | — | 79Fh | — | | | | | | | |
| 420h | General Purpose Registers 80 Bytes ⁽¹⁾ | 4A0h | General Purpose Registers 80 Bytes ⁽¹⁾ | 520h | General Purpose Registers 80 Bytes ⁽¹⁾ | 5A0h | General Purpose Registers 80 Bytes ⁽¹⁾ | 620h | General Purpose Registers 48 Bytes ⁽²⁾ | 6A0h | General Purpose Registers 80 Bytes ⁽³⁾ | 720h | General Purpose Registers 80 Bytes ⁽³⁾ | 7A0h | General Purpose Registers 80 Bytes ⁽³⁾ | | | | | | | |
| | | | | | | | | | | | | 64Fh-650h | | General Purpose Registers 32 Bytes ⁽³⁾ | | | | | | | | |
| 46Fh | | | | 4EFh | | | | 56Fh | | 5EFh | | | | 66Fh | | | 76Fh | | 7EFh | | | |
| 470h | | Common RAM (Accesses 70h-7Fh) | | 4F0h | | Common RAM (Accesses 70h-7Fh) | | 570h | Common RAM (Accesses 70h-7Fh) | 5F0h | | Common RAM (Accesses 70h-7Fh) | | 670h | | Common RAM (Accesses 70h-7Fh) | 6F0h | Common RAM (Accesses 70h-7Fh) | 770h | Common RAM (Accesses 70h-7Fh) | 7F0h | Common RAM (Accesses 70h-7Fh) |
| 47Fh | | | | 4FFh | | | | 57Fh | | 5FFh | | | | 67Fh | | | 6FFh | | 77Fh | | 7FFh | |

Note:

1. Available on PIC16F15256/75/76 devices only.
2. 80 bytes are available for PIC15256/76 only. The first 48 bytes of Bank 12 (620h-64Fh) are available for PIC16F15275.
3. Available on PIC16F15256/76 only.

Legend:

— Unimplemented data memory locations, read as '0'