

| BANK 32 |                                     | BANK 33 |                                     | BANK 34 |                                     | BANK 35 |                                     | BANK 36 |                                     | BANK 37 |                                     | BANK 38 |                                     | BANK 39 |                                     |
|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|---------|-------------------------------------|
| 1000h   | Core Registers                      | 1080h   | Core Registers                      | 1100h   | Core Registers                      | 1180h   | Core Registers                      | 1200h   | Core Registers                      | 1280h   | Core Registers                      | 1300h   | Core Registers                      | 1380h   | Core Registers                      |
| 100Bh   |                                     | 108Bh   |                                     | 110Bh   |                                     | 118Bh   |                                     | 120Bh   |                                     | 128Bh   |                                     | 130Bh   |                                     | 138Bh   |                                     |
| 100Ch   | —                                   | 108Ch   | —                                   | 110Ch   | —                                   | 118Ch   | —                                   | 120Ch   | —                                   | 128Ch   | —                                   | 130Ch   | —                                   | 138Ch   | —                                   |
| 100Dh   | —                                   | 108Dh   | —                                   | 110Dh   | —                                   | 118Dh   | —                                   | 120Dh   | —                                   | 128Dh   | —                                   | 130Dh   | —                                   | 138Dh   | —                                   |
| 100Eh   | —                                   | 108Eh   | —                                   | 110Eh   | —                                   | 118Eh   | —                                   | 120Eh   | —                                   | 128Eh   | —                                   | 130Eh   | —                                   | 138Eh   | —                                   |
| 100Fh   | —                                   | 108Fh   | —                                   | 110Fh   | —                                   | 118Fh   | —                                   | 120Fh   | —                                   | 128Fh   | —                                   | 130Fh   | —                                   | 138Fh   | —                                   |
| 1010h   | —                                   | 1090h   | —                                   | 1110h   | —                                   | 1190h   | —                                   | 1210h   | —                                   | 1290h   | —                                   | 1310h   | —                                   | 1390h   | —                                   |
| 1011h   | —                                   | 1091h   | —                                   | 1111h   | —                                   | 1191h   | —                                   | 1211h   | —                                   | 1291h   | —                                   | 1311h   | —                                   | 1391h   | —                                   |
| 1012h   | —                                   | 1092h   | —                                   | 1112h   | —                                   | 1192h   | —                                   | 1212h   | —                                   | 1292h   | —                                   | 1312h   | —                                   | 1392h   | —                                   |
| 1013h   | —                                   | 1093h   | —                                   | 1113h   | —                                   | 1193h   | —                                   | 1213h   | —                                   | 1293h   | —                                   | 1313h   | —                                   | 1393h   | —                                   |
| 1014h   | —                                   | 1094h   | —                                   | 1114h   | —                                   | 1194h   | —                                   | 1214h   | —                                   | 1294h   | —                                   | 1314h   | —                                   | 1394h   | —                                   |
| 1015h   | —                                   | 1095h   | —                                   | 1115h   | —                                   | 1195h   | —                                   | 1215h   | —                                   | 1295h   | —                                   | 1315h   | —                                   | 1395h   | —                                   |
| 1016h   | —                                   | 1096h   | —                                   | 1116h   | —                                   | 1196h   | —                                   | 1216h   | —                                   | 1296h   | —                                   | 1316h   | —                                   | 1396h   | —                                   |
| 1017h   | —                                   | 1097h   | —                                   | 1117h   | —                                   | 1197h   | —                                   | 1217h   | —                                   | 1297h   | —                                   | 1317h   | —                                   | 1397h   | —                                   |
| 1018h   | —                                   | 1098h   | —                                   | 1118h   | —                                   | 1198h   | —                                   | 1218h   | —                                   | 1298h   | —                                   | 1318h   | —                                   | 1398h   | —                                   |
| 1019h   | —                                   | 1099h   | —                                   | 1119h   | —                                   | 1199h   | —                                   | 1219h   | —                                   | 1299h   | —                                   | 1319h   | —                                   | 1399h   | —                                   |
| 101Ah   | —                                   | 109Ah   | —                                   | 111Ah   | —                                   | 119Ah   | —                                   | 121Ah   | —                                   | 129Ah   | —                                   | 131Ah   | —                                   | 139Ah   | —                                   |
| 101Bh   | —                                   | 109Bh   | —                                   | 111Bh   | —                                   | 119Bh   | —                                   | 121Bh   | —                                   | 129Bh   | —                                   | 131Bh   | —                                   | 139Bh   | —                                   |
| 101Ch   | —                                   | 109Ch   | —                                   | 111Ch   | —                                   | 119Ch   | —                                   | 121Ch   | —                                   | 129Ch   | —                                   | 131Ch   | —                                   | 139Ch   | —                                   |
| 101Dh   | —                                   | 109Dh   | —                                   | 111Dh   | —                                   | 119Dh   | —                                   | 121Dh   | —                                   | 129Dh   | —                                   | 131Dh   | —                                   | 139Dh   | —                                   |
| 101Eh   | —                                   | 109Eh   | —                                   | 111Eh   | —                                   | 119Eh   | —                                   | 121Eh   | —                                   | 129Eh   | —                                   | 131Eh   | —                                   | 139Eh   | —                                   |
| 101Fh   | —                                   | 109Fh   | —                                   | 111Fh   | —                                   | 119Fh   | —                                   | 121Fh   | —                                   | 129Fh   | —                                   | 131Fh   | —                                   | 139Fh   | —                                   |
| 1020h   | Unimplemented<br>Read as '0'        | 10A0h   | Unimplemented<br>Read as '0'        | 1120h   | Unimplemented<br>Read as '0'        | 11A0h   | Unimplemented<br>Read as '0'        | 1220h   | Unimplemented<br>Read as '0'        | 12A0h   | Unimplemented<br>Read as '0'        | 1320h   | Unimplemented<br>Read as '0'        | 13A0h   | Unimplemented<br>Read as '0'        |
| 106Fh   |                                     | 10EFh   |                                     | 116Fh   |                                     | 11EFh   |                                     | 126Fh   |                                     | 12EFh   |                                     | 136Fh   |                                     | 13EFh   |                                     |
| 1070h   | Common RAM<br>(Accesses<br>70h-7Fh) | 10F0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1170h   | Common RAM<br>(Accesses<br>70h-7Fh) | 11F0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1270h   | Common RAM<br>(Accesses<br>70h-7Fh) | 12F0h   | Common RAM<br>(Accesses<br>70h-7Fh) | 1370h   | Common RAM<br>(Accesses<br>70h-7Fh) | 13F0h   | Common RAM<br>(Accesses<br>70h-7Fh) |
| 107Fh   |                                     | 10FFh   |                                     | 117Fh   |                                     | 11FFh   |                                     | 127Fh   |                                     | 12FFh   |                                     | 137Fh   |                                     | 13FFh   |                                     |

Legend:

Unimplemented data memory locations, read as '0'