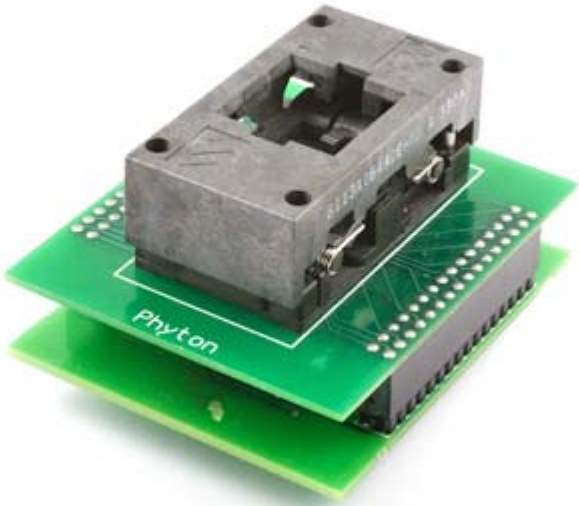


# AE-B64-MX2

DIP40/BGA64 specialized adapter for FLASH memory.  
Device package dimensions: 13.0 x 10.0 x 1.2 mm, 1.0 mm pitch.



Click the programmer model below to get an appropriate list of the devices supported by the adapter:

- [ChipProg+](#)
- [ChipProg-40](#)
- [ChipProg-48, ChipProg-G4](#)

## Adapter Connection Table:

| DIP-40 | BGA-64 | U1, 74HC573 | U2, 74HC573 | C1, 150pF | C2, 0.1uF |
|--------|--------|-------------|-------------|-----------|-----------|
| 1      | D8,F1  |             |             |           |           |
| 2      | G1     |             |             |           |           |
| 3      |        | 11          | 11          | 1         |           |
| 4      | B5     |             |             |           |           |
| 5      | F8     |             |             |           |           |
| 6      | G8     |             |             |           |           |
| 7      | A5     |             |             |           |           |
| 8      | A4     |             |             |           |           |
| 9      | B4     |             |             |           |           |
| 10     | A3     |             |             |           |           |
| 11     | C3     |             |             |           |           |
| 12     | D3     |             |             |           |           |
| 13     | B2     |             |             |           |           |
| 14     | A2     |             |             |           |           |
| 15     | C2     |             |             |           |           |
| 16     | D2     |             |             |           |           |
| 17     | E2     |             |             |           |           |
| 18     | B1     |             |             |           |           |
| 19     |        |             |             |           |           |
|        |        |             |             |           |           |

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|    |          |       |       |   |   |
|----|----------|-------|-------|---|---|
| 20 | H2,H7,E8 | 1, 10 | 1, 10 | 2 | 2 |
| 21 | F2       |       |       |   |   |
| 22 | G2       |       |       |   |   |
| 23 | E3       | 2     |       |   |   |
| 24 | F3       |       | 2     |   |   |
| 25 | H3       | 3     |       |   |   |
| 26 | G3       |       | 3     |   |   |
| 27 | E4       | 4     |       |   |   |
| 28 | F4       |       | 4     |   |   |
| 29 | H4       | 5     |       |   |   |
| 30 | G4       |       | 5     |   |   |
| 31 | H5       | 6     |       |   |   |
| 32 | F5       |       | 6     |   |   |
| 33 | E5       | 7     |       |   |   |
| 34 | G6       |       | 7     |   |   |
| 35 | H6       | 8     |       |   |   |
| 36 | F6       |       | 8     |   |   |
| 37 | E6       | 9     |       |   |   |
| 38 | G7       |       | 9     |   |   |
| 39 | F7       |       |       |   |   |
| 40 | G5       | 20    | 20    |   | 1 |
|    | C8       |       | 12    |   |   |
|    | B8       |       | 13    |   |   |
|    | D7       | 12    |       |   |   |
|    | C7       | 13    |       |   |   |
|    | A7       | 14    |       |   |   |
|    | B7       | 15    |       |   |   |
|    | D6       | 16    |       |   |   |
|    | C6       | 17    |       |   |   |
|    | A6       | 18    |       |   |   |
|    | B6       | 19    |       |   |   |
|    | D5       |       | 16    |   |   |
|    | D4       |       | 15    |   |   |
|    | C5       |       | 14    |   |   |
|    | C4       |       | 17    |   |   |
|    | B3       |       | 18    |   |   |
|    | E7       |       | 19    |   |   |