

## AE-SO44-16

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DIP40/SO44 specialized adapter for FLASH memory.

Device package dimensions: body width - 13.3 mm, body width with pins - 16.0 mm, 1.27 mm pitch.

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

- [ChipProg+](#)
- [ChipProg-40](#)

### Adapter Wiring Diagram:

| SOIC-44 | DIP-40 | 74AHC573 | C1,150pF | C2,0.1uF |
|---------|--------|----------|----------|----------|
| 1       | 16     |          |          |          |
| 2       |        | 13       |          |          |
| 3       |        | 14       |          |          |
| 4       | 8      | 9        |          |          |
| 5       | 7      | 8        |          |          |
| 6       | 6      | 7        |          |          |
| 7       | 5      | 6        |          |          |
| 8       | 4      | 5        |          |          |
| 9       | 3      | 4        |          |          |
| 10      | 2      | 3        |          |          |
| 11      | 1      | 2        |          |          |
| 12      | 37     |          |          |          |
| 13      | 20     |          |          |          |
| 14      | 38     |          |          |          |
| 15      | 21     |          |          |          |

|    |    |       |   |   |
|----|----|-------|---|---|
| 16 | 29 |       |   |   |
| 17 | 22 |       |   |   |
| 18 | 30 |       |   |   |
| 19 | 23 |       |   |   |
| 20 | 31 |       |   |   |
| 21 | 24 |       |   |   |
| 22 | 32 |       |   |   |
| 23 | 40 | 20    |   | 2 |
| 24 | 25 |       |   |   |
| 25 | 33 |       |   |   |
| 26 | 26 |       |   |   |
| 27 | 34 |       |   |   |
| 28 | 27 |       |   |   |
| 29 | 35 |       |   |   |
| 30 | 28 |       |   |   |
| 31 | 36 |       |   |   |
| 32 | 20 | 1, 10 | 1 | 1 |
| 33 | 39 |       |   |   |
| 34 |    | 15    |   |   |
| 35 |    | 16    |   |   |
| 36 |    | 17    |   |   |
| 37 |    | 18    |   |   |
| 38 |    | 19    |   |   |
| 39 | 12 |       |   |   |
| 40 | 11 |       |   |   |
| 41 | 10 |       |   |   |
| 42 | 9  |       |   |   |
| 43 | 15 |       |   |   |
| 44 | 14 |       |   |   |
|    | 19 | 11    | 2 |   |