



## Device Programmers and Development Tools for Microcontrollers

[Home](#)[Products](#)[E-Shop](#)[Support](#)[Contact](#)[News](#)[Site Map](#)

**Quick Links**

- [Help Desk](#)
- [Downloads](#)
- [All Programmers](#)
- [Device Search](#)
- [Tools Catalogs](#)

**Shopping Cart**

Items: 0  
Total: \$0.00

[Your Account](#)

**Products**

- Development Tools
  - ARM
  - 8051
  - Other
- Device programmers
  - All Models
  - Universal
  - In-System
  - Gang
  - Adapters
  - Custom made tools
  - OEM tools

### AE-QFN44-AT35

**DIP40/QFN44 specialized adapter for Atmel AVR microcontrollers.**



**Description:**  
DIP40/QFN44 specialized adapter for Atmel AVR microcontrollers.  
Device package dimensions: 7.0 x 7.0 x 1.0 mm, 0.5 mm pitch.

**Supported Devices:**  
Click the device programmer model below to get an appropriate list of the devices supported by this programmer with this adapter:

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

[Adapter wiring diagram](#)

**Adapter Connection Table:**

| DIP-40 | QFP-44  |
|--------|---------|
| 1      | 40      |
| 2      | 41      |
| 3      | 42      |
| 4      | 43      |
| 5      | 44      |
| 6      | 1       |
| 7      | 2       |
| 8      | 3       |
| 9      | 4       |
| 10     | 5,17,38 |
| 11     | 6,18,28 |
| 12     | 7       |
| 13     | 8       |
| 14     | 9       |
| 15     | 10      |
| 16     | 11      |
| 17     | 12      |
| 18     | 13      |
| 19     | 14      |
| 20     | 15      |
| 21     | 16      |
| 22     | 19      |
| 23     | 20      |
| 24     | 21      |
| 25     | 22      |
| 26     | 23      |
| 27     | 24      |
| 28     | 25      |
| 29     | 26      |
| 30     | 27      |
| 31     | 39      |

|  |    |    |
|--|----|----|
|  | 32 | 29 |
|  | 33 | 30 |
|  | 34 | 31 |
|  | 35 | 32 |
|  | 36 | 33 |
|  | 37 | 34 |
|  | 38 | 35 |
|  | 39 | 36 |
|  | 40 | 37 |

Copyright © 2007-2010 Phyton, Inc.

Phone: 718-259-3191 • E-mails: [info@phyton.com](mailto:info@phyton.com), [sales@phyton.com](mailto:sales@phyton.com), [support@phyton.com](mailto:support@phyton.com)