

Phytion™		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-Q44-AT32U4

DIP40/ QFP44 specialized adapter for Atmel AVR devices (ATmega16U4/ 32U4).



Description:

DIP40/QFP44 specialized adapter for Atmel AVR devices (ATmega16U4/32U4). Device package dimensions: body - 10.0 x 10.0 mm, 0.8 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	8	PB0
2	9	PB1
3	10	PB2
4	11	PB3
5	28	PB4
6	29	PB5
7	30	PB6
8	12	PB7
9	13	RESET
10	14,24,34,44	Vcc
11	5,15,23,35,43	GND
12	16	XTAL2
13	17	XTAL1
14	18	PD0
15	19	PD1
16	20	PD2
17	21	PD3
18	25	PD4
19	22	PD5
20	26	PD6
21	27	PD7
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		

	32		
	33		
	34		
	35		
	36		
	37		
	38		
	39		
	40	1	PE6(PA0)

Copyright © 2007-2010 Phyton, Inc.

Phone: 718-259-3191 • E-mails: info@phyton.com, sales@phyton.com, support@phyton.com