

## AE-Q100-SAM3

### » DIP40/QFP100 specialized adapter for Atmel microcontrollers



Adapter price

Purchase

#### Description:

DIP40/QFP100 specialized adapter for Atmel microcontrollers. Device package dimensions: body - 14.0 x 14.0 x 1.0 mm, body with pins - 16.0 x 16.0 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-481](#)
- [ChipProg-G41](#)
- [ChipProg-48](#)

[Adapter Connection Table](#)

#### Adapter Connection Table:

DIP-40	QFP-100	C1. 10 uF	C2..C4, 0.1 uF	
1	37			PGMD0
2	38			PGMD1
3	39			PGMD2
4	40			PGMD3
5	41			PGMD4
6	10			PGMD5
7	11			PGMD6
8	12			PGMD7
9				
10	9,34,52,59,73,83,87	1		VddCORE, VddPLL
11				
12	13			PGMD8
13	14			PGMD9
14	17			PGMD10
15	18			PGMD11
16	19			PGMD12
17	20			PGMD13
18	5			PGMD14
19	21			PGMD15
20	3,35,46,61,72,82,89	2	1	GND
21	29			PGMINVALID
22	30			PGMM0
23	31			PGMM1
24	32			PGMM2
25	33			PGMM3
26				
27	26			PGMNCMD
28	27			PGMRDY
29	28			PGMNOE
30				

31	43			ERASE
32				
33				
34	1,22,36,42,44,45,53,60,79,88		2	VddIO, VddFLASH
35	51			TDI
36	54			TDO
37	55			TMS
38	75			XIN
39	56			TCK
40	47			NRSTB

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