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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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# Device Programmers and Development Tools for Microcontrollers

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# AE-Q100-RSC

# DIP40/QFP100 specialized adapter for Sensory microcontrilers.



# Description:

DIP40/QFP100 specialized adapter for Sensory microcontrllers. 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-48ChipProg-G4ChipProg-40ChipProg+

# Adapter wiring diagram

# Adapter Connection Table:

| DIP<br>-40 | QFP-100          | U1,<br>74AHC14 |   | C2,<br>2200pF |   |
|------------|------------------|----------------|---|---------------|---|
| 9          | 51               |                |   |               |   |
| 17         |                  | 1              |   |               |   |
|            | 9                | 4              |   |               |   |
| 19         | 8                |                |   |               |   |
| 20         | 6,18,26,58,68,74 | 5,7,9,11,13    | 1 | 1             |   |
| 27         | 10               |                |   |               |   |
| 28         |                  |                |   |               | 1 |
|            | 11               |                |   |               | 2 |
| 30         | 12               |                |   |               |   |
| 31         | 75               |                |   | 2             |   |
| 32         | 53               |                |   |               |   |
| 33         | 54               |                |   |               |   |
| 34         | 55               |                |   |               |   |
| 35         | 56               |                |   |               |   |
| 36         | 59               |                |   |               |   |
| 37         | 60               |                |   |               |   |
| 38         | 61               |                |   |               |   |
| 39         | 62               |                |   |               |   |
| 40         | 5,13,57,67,73,19 | 14             | 2 |               |   |
|            |                  | 2, 3           |   |               |   |
|            |                  |                |   |               |   |

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