



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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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|  | | <h2>Device Programmers and Development Tools for Microcontrollers</h2> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------------------|--|-------------------------|-------------------------|----------------------|--------------------------|-------|---------|----|---|----|---|---|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Home | Products | E-Shop | Support | Contact | News | Site Map | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Quick Links</p> <ul style="list-style-type: none"> Help Desk Downloads All Programmers Device Search Tools Catalogs <p> Shopping Cart Items: 0 Total: \$0.00</p> <p>Your Account</p> | | <h3>AE-Q100-XMEGA</h3> <p>DIP40/ QFP100 specialized adapter for Atmel microcontrllers.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  </div> <div> <p>Description:</p> <p>DIP40/QFP100 specialized adapter for Atmel 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.</p> <p>Supported Devices:</p> <p>Click the device programmer model below to get an appropriate list of the devices supported by this programmer with this adapter:</p> <ul style="list-style-type: none"> • ChipProg-48 • ChipProg-G4 • ChipProg-40 <p>Adapter wiring diagram</p> </div> </div> <p>Adapter Connection Table:</p> <table border="1"> <thead> <tr> <th>Dip40</th> <th>QFP-100</th> </tr> </thead> <tbody> <tr><td>11</td><td>3</td></tr> <tr><td>12</td><td>4</td></tr> <tr><td>7</td><td>13</td></tr> <tr><td>8</td><td>14</td></tr> <tr><td>20</td><td>23</td></tr> <tr><td>19</td><td>24</td></tr> <tr><td>21</td><td>33</td></tr> <tr><td>23</td><td>34</td></tr> <tr><td>27</td><td>43</td></tr> <tr><td>26</td><td>44</td></tr> <tr><td>28</td><td>53</td></tr> <tr><td>30</td><td>54</td></tr> <tr><td>33</td><td>63</td></tr> <tr><td>34</td><td>64</td></tr> <tr><td>35</td><td>73</td></tr> <tr><td>36</td><td>74</td></tr> <tr><td>37</td><td>83</td></tr> <tr><td>38</td><td>84</td></tr> <tr><td>31</td><td>89</td></tr> <tr><td>32</td><td>90</td></tr> <tr><td>14</td><td>93</td></tr> <tr><td>40</td><td>94</td></tr> </tbody> </table> | | | | | Dip40 | QFP-100 | 11 | 3 | 12 | 4 | 7 | 13 | 8 | 14 | 20 | 23 | 19 | 24 | 21 | 33 | 23 | 34 | 27 | 43 | 26 | 44 | 28 | 53 | 30 | 54 | 33 | 63 | 34 | 64 | 35 | 73 | 36 | 74 | 37 | 83 | 38 | 84 | 31 | 89 | 32 | 90 | 14 | 93 | 40 | 94 |
| Dip40 | QFP-100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | 63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | 64 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | 73 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | 74 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 93 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 94 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Products</p> <ul style="list-style-type: none"> Development Tools <ul style="list-style-type: none"> ARM 8051 Other Device programmers <ul style="list-style-type: none"> All Models Universal In-System Gang Adapters Custom made tools OEM tools | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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