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| <p>Quick Links</p> <ul style="list-style-type: none"> Help Desk Downloads All Programmers Device Search Tools Catalogs <p>Shopping Cart</p> <p>Items: 0</p> <p>Total: \$0.00</p> <p>Your Account</p> <hr/> <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 | <h2 style="margin: 0;">AE-Q100-RSC</h2> <hr/> <p>DIP40/QFP100 specialized adapter for Sensory microcontrlers.</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> <p>Description:</p> <p>DIP40/QFP100 specialized adapter for Sensory microcontrlers. 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 • ChipProg+ <p>Adapter wiring diagram</p> </div> </div> <p>Adapter Connection Table:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>DIP -40</th> <th>QFP-100</th> <th>U1, 74AHC14</th> <th>C1, 0.1uF</th> <th>C2, 2200pF</th> <th>R1, 470R</th> </tr> </thead> <tbody> <tr><td>9</td><td>51</td><td></td><td></td><td></td><td></td></tr> <tr><td>17</td><td></td><td>1</td><td></td><td></td><td></td></tr> <tr><td></td><td>9</td><td>4</td><td></td><td></td><td></td></tr> <tr><td>19</td><td>8</td><td></td><td></td><td></td><td></td></tr> <tr><td>20</td><td>6,18,26,58,68,74</td><td>5,7,9,11,13</td><td>1</td><td>1</td><td></td></tr> <tr><td>27</td><td>10</td><td></td><td></td><td></td><td></td></tr> <tr><td>28</td><td></td><td></td><td></td><td></td><td>1</td></tr> <tr><td></td><td>11</td><td></td><td></td><td></td><td>2</td></tr> <tr><td>30</td><td>12</td><td></td><td></td><td></td><td></td></tr> <tr><td>31</td><td>75</td><td></td><td></td><td>2</td><td></td></tr> <tr><td>32</td><td>53</td><td></td><td></td><td></td><td></td></tr> <tr><td>33</td><td>54</td><td></td><td></td><td></td><td></td></tr> <tr><td>34</td><td>55</td><td></td><td></td><td></td><td></td></tr> <tr><td>35</td><td>56</td><td></td><td></td><td></td><td></td></tr> <tr><td>36</td><td>59</td><td></td><td></td><td></td><td></td></tr> <tr><td>37</td><td>60</td><td></td><td></td><td></td><td></td></tr> <tr><td>38</td><td>61</td><td></td><td></td><td></td><td></td></tr> <tr><td>39</td><td>62</td><td></td><td></td><td></td><td></td></tr> <tr><td>40</td><td>5,13,57,67,73,19</td><td>14</td><td>2</td><td></td><td></td></tr> <tr><td></td><td></td><td>2, 3</td><td></td><td></td><td></td></tr> </tbody> </table> | DIP -40 | QFP-100 | U1, 74AHC14 | C1, 0.1uF | C2, 2200pF | R1, 470R | 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 | | | |
|--|---|----------------|--------------|----------------|--------------|---------------|-------------|---|----|--|--|--|--|----|--|---|--|--|--|--|---|---|--|--|--|----|---|--|--|--|--|----|------------------|-------------|---|---|--|----|----|--|--|--|--|----|--|--|--|--|---|--|----|--|--|--|---|----|----|--|--|--|--|----|----|--|--|---|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|----|--|--|--|--|----|------------------|----|---|--|--|--|--|------|--|--|--|
| DIP -40 | QFP-100 | U1, 74AHC14 | C1, 0.1uF | C2, 2200pF | R1, 470R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 32 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | 55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 40 | 5,13,57,67,73,19 | 14 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2, 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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