
		Device Programmers and Development Tools for Microcontrollers																																				
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Quick Links Help Desk Downloads All Programmers Device Search Tools Catalogs Shopping Cart Items: 0 Total: \$0.00 Your Account		<h2>AE-Q144-A3128</h2> <p>DIP48/QFP144 specialized adapter for Altera devices.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  </div> <div style="width: 45%;"> <p>Description:</p> <p>DIP48/QFP144 specialized adapter for Altera devices. Device package dimensions: body - 20.0 x 20.0 x 1.4 mm, body with pins - 22.0 x 22.0 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 <p>Adapter wiring diagram</p> </div> </div> <p>Adapter Connection Table:</p> <table border="1"> <thead> <tr> <th>DIP -40</th> <th>TQFP-144</th> <th>C1, 0.1uF</th> <th>C2, 0.1uF</th> </tr> </thead> <tbody> <tr> <td>11</td> <td>4</td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>20</td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>52,57,124,129,3,13,17,26,33,59,64,77,85,94,105,114,135</td> <td>1</td> <td>1</td> </tr> <tr> <td>27</td> <td>89</td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>51,58,123,130,24,50,73,76,95,115,144</td> <td>2</td> <td></td> </tr> <tr> <td>34</td> <td>104</td> <td></td> <td></td> </tr> <tr> <td>39</td> <td>126</td> <td></td> <td>2</td> </tr> </tbody> </table>					DIP -40	TQFP-144	C1, 0.1uF	C2, 0.1uF	11	4			12	20			20	52,57,124,129,3,13,17,26,33,59,64,77,85,94,105,114,135	1	1	27	89			32	51,58,123,130,24,50,73,76,95,115,144	2		34	104			39	126		2
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