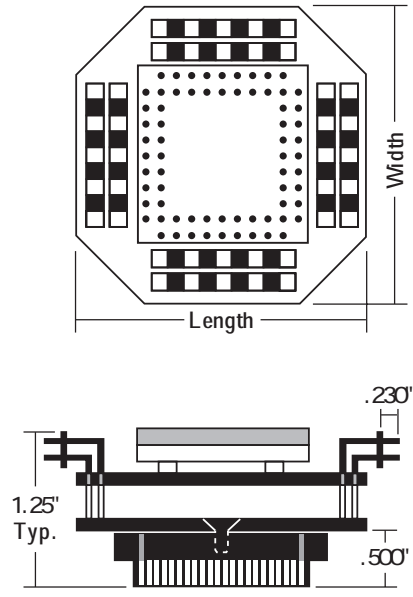
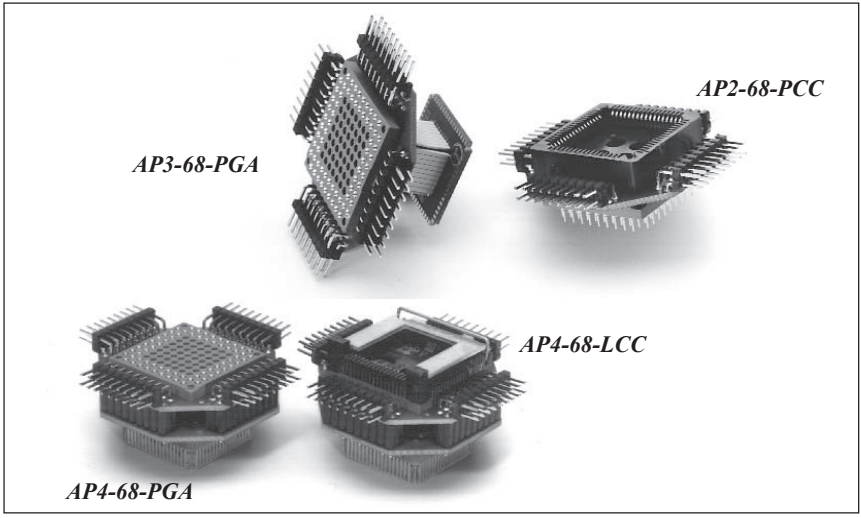


# EMULATOR ADAPTERS - WIRED 1-TO-1 - SOCKETABLE - PLCC, LCC, PGA

EMULATOR TOOLS & ADAPTERS



**Ordering Information Example**

Product Code \_\_\_\_\_ AP 4-68-PGA-ST-(FLIP\*)

Male Plug: 1=DIP, 2=PGA, 3=LCC, 4=PLCC

Target Socket and Emulator Pod Pin Count \_\_\_\_\_ Female Emulation Pod Receptacle

ST = Straight Test Points  
 NT = No Test Points  
 MM = Male to Male Plug  
 LP = Low Profile

**Note:** Drawing applies to pods with PLCC target socket.

Emulator Pod → Target Socket **Icons identify your emulator pod and target socket.**

<p><b>PGA → PLCC</b></p> <table border="1"> <thead> <tr> <th>Description #</th> <th>Document #</th> </tr> </thead> <tbody> <tr><td>AP4-28-PGA</td><td>F2383</td></tr> <tr><td>AP4-32-PGA</td><td>F2385</td></tr> <tr><td>AP4-44-PGA</td><td>F2388</td></tr> <tr><td>AP4-52-PGA</td><td>F1049</td></tr> <tr><td>AP4-68-PGA</td><td>F1124</td></tr> <tr><td>AP4-68-PGA-LP</td><td>F4256</td></tr> <tr><td>AP4-68-PGA-NT</td><td>F1382</td></tr> <tr><td>AP4-68-PGA-ST</td><td>F2391</td></tr> <tr><td>AP4-68-PGA1-FLIP* (NT)</td><td>F2392</td></tr> <tr><td>AP4-84-PGA</td><td>F1697</td></tr> <tr><td>AP4-84-PGA-NT</td><td>F1765</td></tr> <tr><td>AP4-84-PGA-ST</td><td>F2394</td></tr> </tbody> </table>	Description #	Document #	AP4-28-PGA	F2383	AP4-32-PGA	F2385	AP4-44-PGA	F2388	AP4-52-PGA	F1049	AP4-68-PGA	F1124	AP4-68-PGA-LP	F4256	AP4-68-PGA-NT	F1382	AP4-68-PGA-ST	F2391	AP4-68-PGA1-FLIP* (NT)	F2392	AP4-84-PGA	F1697	AP4-84-PGA-NT	F1765	AP4-84-PGA-ST	F2394	<p><b>PLCC → PGA</b></p> <table border="1"> <thead> <tr> <th>Description #</th> <th>Document #</th> </tr> </thead> <tbody> <tr><td>AP2-44-PCC</td><td>F1732</td></tr> <tr><td>AP2-68-PCC</td><td>F1518</td></tr> <tr><td>AP2-68-PCC1-FLIP*</td><td>F2362</td></tr> <tr><td>AP2-84-PCC</td><td>F2076</td></tr> </tbody> </table>	Description #	Document #	AP2-44-PCC	F1732	AP2-68-PCC	F1518	AP2-68-PCC1-FLIP*	F2362	AP2-84-PCC	F2076				
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- ### HOW TO ORDER
- 1) Find your emulator pod and target socket package type combination in the table on this page. (i.e. emulator pod: PGA; target socket: PLCC).
  - 2) Locate the part number with the correct number of pins for the emulator pod and target socket (i.e. AP4-20-PGA is the right part for 20-pin emulator pods and target sockets).
  - 3) All parts are wired 1-to-1, top to bottom, except flip adapters. On flip adapters, signals names change direction from clockwise to counterclockwise, top to bottom.

For a complete listing of emulator adapters pricing and delivery information, see:  
 Web Link: [www.1800adapter.com/093](http://www.1800adapter.com/093)