

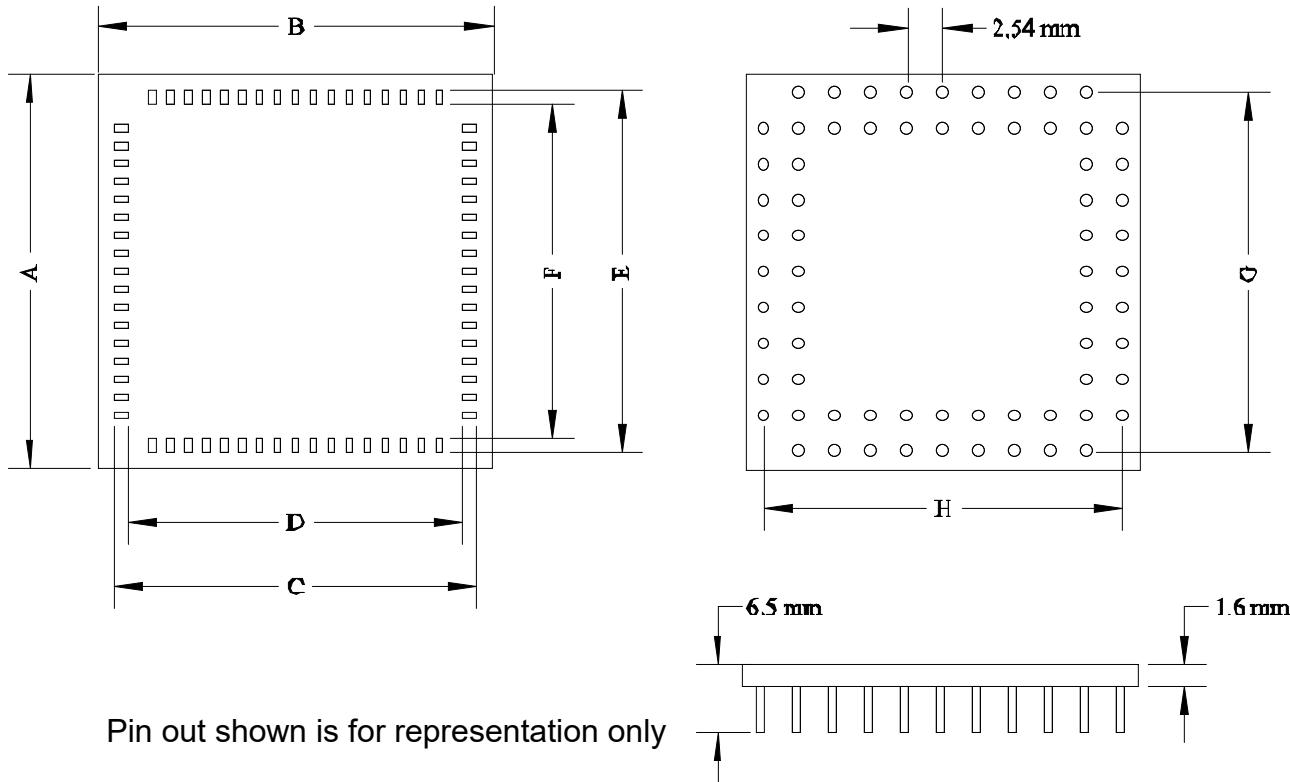
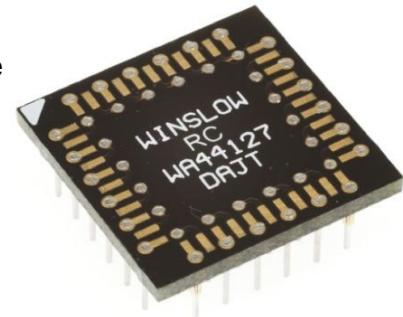


# WINSLOW ADAPTICS

## Data Sheet – WAxx127DAJT PLCC TO PGA ADAPTER

This is a range of Adapters converts a PLCC package to a PGA footprint.

The adapters can be supplied with or without PLCC production sockets.



[sales@winslowadaptics.com](mailto:sales@winslowadaptics.com)

[www.winslowadaptics.com](http://www.winslowadaptics.com)

Also available from Winslow Adaptics are cost effective, time saving solutions to test, obsolescence, supply problems and upgrades. OEMs can upgrade equipment with custom Adaptics utilising additional logic, often saving considerable cost and time on re-design. If lead-time becomes an issue contact us for a suitable package converter. We specialise in conversion of all package lead-frames.



# WINSLOW ADAPTICS

## Data Sheet – WAxx127DAJT PLCC TO PGA ADAPTER

|                     | Device       | Pin No | A     | B     | C/E   | D/F   | G/H   | J   | K   |
|---------------------|--------------|--------|-------|-------|-------|-------|-------|-----|-----|
| WA020127DAJT        | Generic      | 20     | 17.78 | 17.78 | 10.67 | 6.58  | 12.7  | 1.6 | 6.5 |
| WA028127DAJT        | Generic      | 28     | 19.05 | 19.05 | 13.2  | 9.14  | 17.78 | 1.6 | 6.5 |
| WA032127DAJT        | Generic      | 32     | 17.78 | 15.24 | 13.49 | 9.4   | 15.24 | 1.6 | 6.5 |
| WA044127DAJT        | Generic      | 44     | 20.32 | 20.32 | 17.86 | 14.35 | 17.78 | 1.6 | 6.5 |
| WA052127DAJT        | Generic      | 52     | 22.86 | 22.86 | 20.57 | 16.64 | 20.32 | 1.6 | 6.5 |
| WA068127DAJT        | Generic      | 68     | 27.94 | 27.94 | 26.52 | 21.97 | 25.4  | 1.6 | 6.5 |
| WA068127DAJT-80C196 | Intel 80C196 | 68     | 27.94 | 27.94 | 26    | 21.2  | 25.4  | 3.2 | 8.1 |
| WA084127DAJT        | Generic      | 84     | 33.02 | 33.02 | 31.24 | 26.85 | 30.48 | 1.6 | 6.5 |

All dimensions in mm unless otherwise stated

### Material

| Suffix                 | PCB Plating                         | Contact Plating  |
|------------------------|-------------------------------------|--|
| No Suffix              | Sn/Pb over Ni<br>Or<br>ENIG over Ni | Sn/Pb over Ni  |
| RC<br>(RoHS compliant) | ENIG over Ni (Standard)             | Flash Au over Ni (Standard)<br>Matte Sn over Ni<br><br>N.B.<br>Other finishes available on request<br>Contact sales office for details |

### Specification

|                       |   |
|-----------------------|---|
| Printed Circuit Board | IPC4101A/21 CLASS B (FR4)<br>Other substrate available on request                             |
| PCB Plating           | Preferred - ENIG / Ni<br>Optional -Sn / Pb (HASL)<br>Other plating available on request       |
| PCB Thickness         | Preferred - 1.6mm<br>Other thickness' available on request                                    |
| Copper Weight         | Preferred - 1oz<br>Other weights available on request   |
| Resist Color          | Preferred – Black<br>Other color available on request   |
| Base Pin              | Half hard brass   |
| Pin Plating           | $\mu$ Au over flash Ni<br>0.6 $\mu$ Matte Sn over 2.5 $\mu$ Ni<br>0.6 $\mu$ Sn/Pb over 2.5 Ni |
| Stand Off             | Half Hard Brass Plated Au over Ni   |

[sales@winslowadaptics.com](mailto:sales@winslowadaptics.com)

[www.winslowadaptics.com](http://www.winslowadaptics.com)

Also available from Winslow Adaptics are cost effective, time saving solutions to test, obsolescence, supply problems and upgrades. OEMs can upgrade equipment with custom Adaptics utilising additional logic, often saving considerable cost and time on re-design. If lead-time becomes an issue contact us for a suitable package converter. We specialise in conversion of all package lead-frames.