



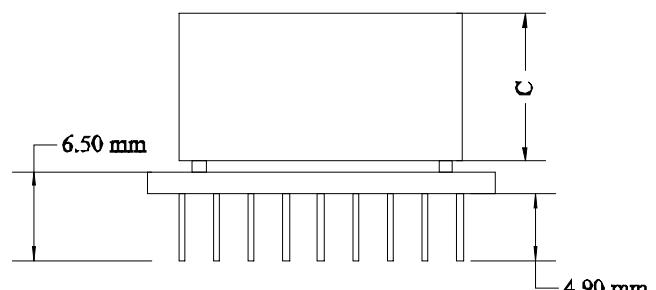
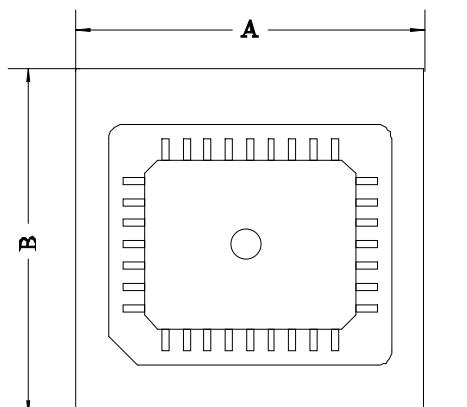
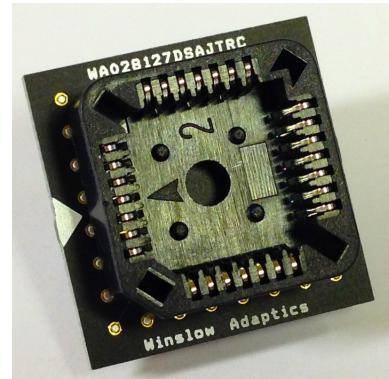
WINSLOW ADAPTICS

Data Sheet – WAxx127DSAJT PLCC TO PGA ADAPTER

This is a complete range of Adapters which convert a PLCC package to a PGA male thru hole footprint.

This range of adapters are supplied with PLCC production sockets mounted for ease of device insertion.

Sockets are to JEDEC standard PLCC dimensions.



Pin out shown is for representation only

sales@winslowadaptics.com

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 – WAxx127DSAJT PLCC TO PGA ADAPTER

Adapter Dimension Table -PLCC Socket to PGA

Part Number	DEVICE	Pins	Pitch	A	B	C
WA020127DSAJT	GENERIC	20	1.27	17.78	17.78	7.66
WA028127DSAJT	GENERIC	28	1.27	22.86	22.86	7.66
WA032127DSAJT	GENERIC	32	1.27	25.40	25.40	7.66
WA044127DSAJT	GENERIC	44	1.27	30.48	30.48	7.66
WA052127DSAJT	GENERIC	52	1.27	35.56	35.56	7.66
WA068127DSAJT	GENERIC	68	1.27	45.72	45.72	7.66
WA084127DSAJT	GENERIC	84	1.27	55.88	55.88	7.66

All dimensions in mm unless otherwise stated

Material

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

Specification

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

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