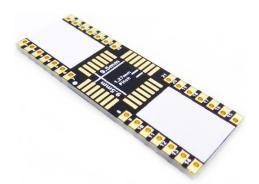


# LCC-28 BREAKOUT BOARD

(9.5 x 9.5 mm, 1.27 mm)

SKU: ICB00110



## **Description**

This is a breakout board that was designed to be a DIP adapter for the LCC-28 type SMD packages. Some of the LCC types that can be used with this board include: LCC, LCCC, PLCC, DLCC, JLCC, CLCC, BCC, LLCC, MLCC.

### **Technical Details**

Footprint Dimensions	
Body (mm):	9.5 x 9.5
Pitch (mm):	1.27
Thermal Pad (mm):	n/a
Breakout Board Dimensions	
Board Dimensions (mil):	640 x 1190
Board Thickness (mil):	62
Through-Hole Spacing (mil):	500 mil (X-axis)
	100 mil (Y-axis)
Breakout Board Specifications	
Board Layers:	2
Finish:	Immersion Gold
Copper:	1 oz
Traces (mil)	10
Trace Lengths (mil):	<800
Pin/Through-Hole Count:	28





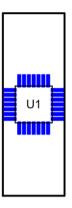
### What's Included?

Parts Installed on Board:	None
Parts Included	28 PIN Break Away Header
(but not installed):	(Straight)

#### **Additional Features**

- Easily identifiable PIN 1 indicator and PIN numbers
- White silk "Label Pads" allow you to label the pins for quick reference
- Extended through-hole pads make for an easy connection point for surface mount parts
- · Breadboard friendly pin spacing
- All boards have been E-tested for failures and are RoHS compliant

## **Scale Image**

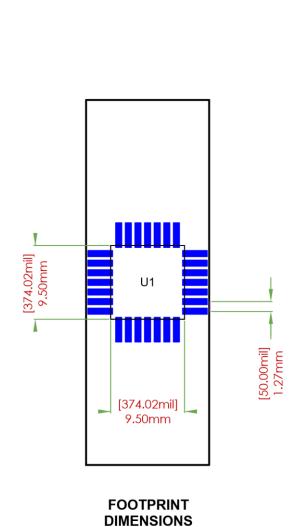


1:1 SCALE

(Print this page to use the scale image to test the fit of the electronic part.)



## **Dimensions**



[62.00mil] 1.57mm [640.00mil] 16.26mm [500.00mil] 12.70mm [100.00mil] 2.54mm 24 23 22 [1900.00mil] 48.26mm 19 -18 -17 -16 -15