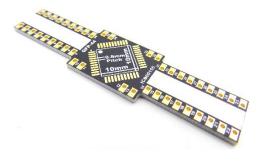


# QFP-44 BREAKOUT BOARD

(10 x 10 mm, 0.8 mm) SKU: ICB00155



## **Description**

This is a breakout board that was designed to be a DIP adapter for the QFP-44 type SMD packages. Some of the QFP types that can be used with this board include: BQFP, BQFPH, CQFP, EQFP, ETQFP, FQFP, HLQFP, HQFP, HTQFP, LQFP, MQFP, NQFP, SQFP, TQFP, VQFP, VTQFP, PQFP, VQFB.

# **Technical Details**

Footprint Dimensions	
Body (mm):	10 x 10
Pitch (mm):	0.8
Thermal Pad (mm):	n/a
Breakout Board Dimensions	
Board Dimensions (mil):	450 x 2600
Board Thickness (mil):	62
Through-Hole Spacing (mil):	300 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):	<1000
Pin/Through-Hole Count:	44



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# What's Included?

Parts Installed on Board:	None
Parts Included	44 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**



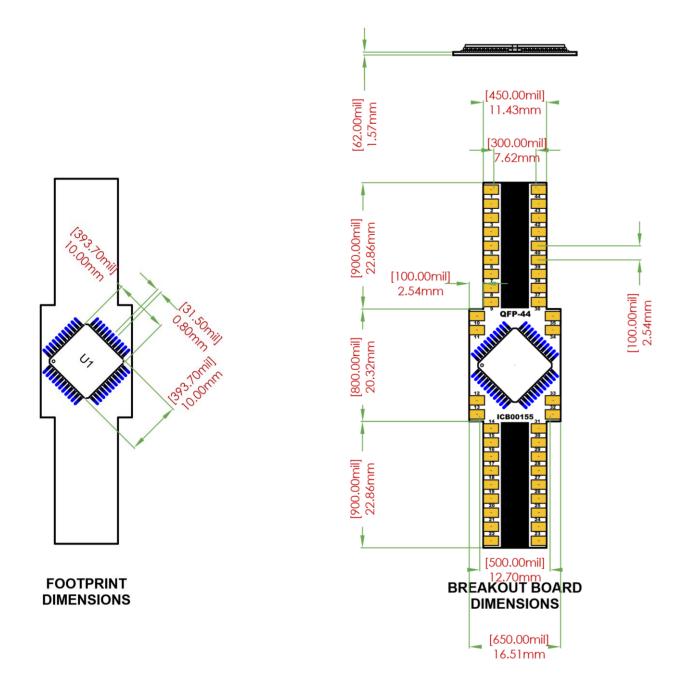
#### 1:1 SCALE

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

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# **Dimensions**



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