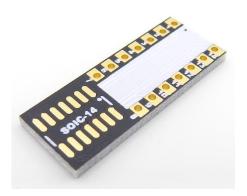


SOIC-14 BREAKOUT BOARD

(3.9 x 8.65 mm, 1.27 mm) SKU: ICB00465



Description

This is a breakout board that was designed to be a DIP adapter for the SOIC-14 type SMD packages. Some of the SMD types that can be used with this board include: MSOP, TSSOP, Mini SOIC, Micro SOIC, SOIC-W, SOLIC.

Technical Details

Footprint Dimensions		
Body (mm):	3.9 x 8.65	
Pitch (mm):	1.27	
Thermal Pad (mm):	n/a	
Breakout Board Dimensions		
Board Dimensions (mil):	420 x 1080	
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):	<800	
Pin/Through-Hole Count:	14	



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What's Included?

Parts Installed on Board:	None
Parts Included	14 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

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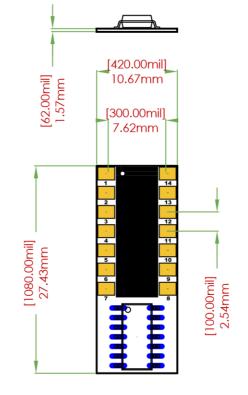
1:1 SCALE

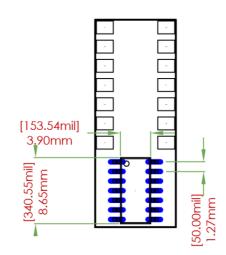
(Print this page to use the scale image to test the fit of the electronic part.)

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Dimensions





FOOTPRINT DIMENSIONS

BREAKOUT BOARD DIMENSIONS

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