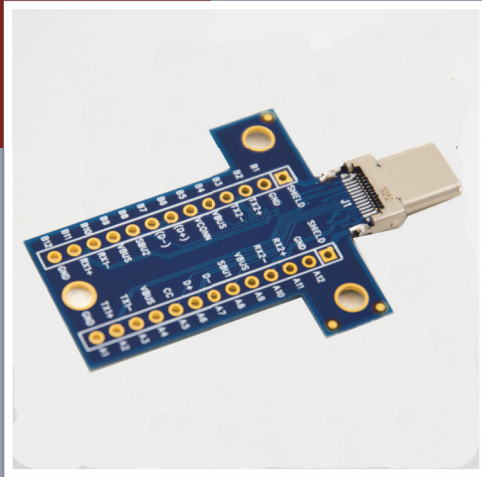


USB Type C Male Plug Breakout board

BRK-USB-CP_{v2.0}



Connector Type:
USB Type C Male Plug

Mounting Holes:
4-40
Plated through

Features:
Shield access,
Impedance Matched

Material:
FR-4, gold plated

PCB Thickness:
0.031" (0.80mm)

Form Factor:
1.30" x 2.20"
(33.02mm x 55.88mm)

The BRK-USB-CP is a breakout board designed for adding a USB Type C male plug connector to any prototyping or DIY project.

A standard 0.1" pitch, 13-pin header can be soldered to J2 and J3, allowing developers access to the USB signals. The placement of the headers allows the board to be easily used with breadboards.

The breakout board also provides connector shield access which makes it suitable for use in a wide variety of applications. Plated mounting holes allow the board to be mounted and secured easily.

External Connectors:

USB Type C Plug J1
0.1" Connector (Not Populated).... J2, J3

Ordering Information

BRK-USB-CPv2.0USB Type C Plug
Breakout Board v2.0

Additional documentation available at www.saikosystems.com