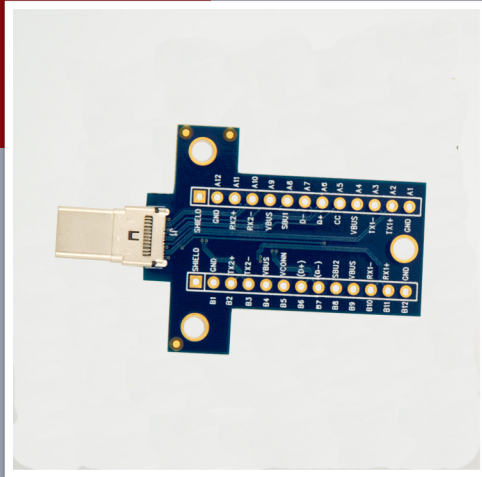


USB Type C Male Plug Breakout board

BRK-USB-CP_{v3.0}



Connector Type:
USB Type C Male Plug

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

Mounting Holes:
4-40
Plated through

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

Features:
Shield access,
Impedance Matched

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.

Material:
FR-4, gold plated

PCB Thickness:
0.031" (0.80mm)

Form Factor:
1.30" x 1.60"
(33.02mm x 40.64mm)

External Connectors:

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

Ordering Information

BRK-USB-CPv3.0USB Type C Plug
Breakout Board v3.0

Additional documentation available at www.saikosystems.com