

CERTIFICATION

This is to certify that

Rio Schad

has successfully completed a course

OrCAD & Allegro Essentials

Date: **22 FEB 2021 - 16 MAY 2021**

Course tutor

Robert Feranec



Software used: **OrCAD & Cadence Allegro**

Course content: Creating schematic symbols, Drawing schematic in OrCAD, Creating variants and bill of materials, Creating footprints and pads, Setting up stackup and rules; Component placement, Doing PCB layout in Allegro, 3D model of PCB, Generating professional manufacturing outputs.

Certificate number: 1c652a67100c4a6f9750371f3