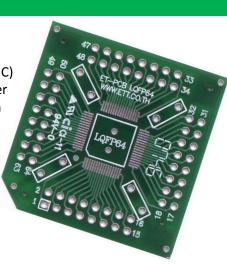
## Description

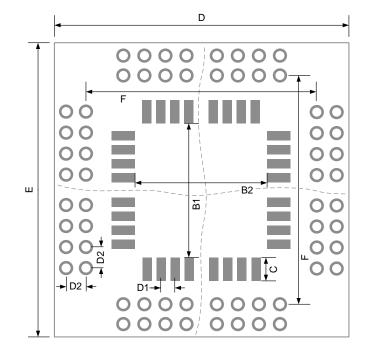
The PCB-LQFP64 adapter module is designed to convert integrated circuits (IC) in 64-pin QFP/LQFP/TQFP packages to a top mounted module. This adapter was designed for engineers, students and hobbyists who are looking for a quick way of connect surface mount components to the breadboard.

## Features

- SMD/SMT QFP64/LQFP64/TQFP64 packages with 10x10mm body size and 0.5mm pitch
- Double rows standard 2.54mm pitch header pins (drill 0.8mm)
- Small and compact in size 38x38mm
- Board thickness 1.2mm
- White marking print
- High quality FR4 material
- Copper final thickness 35µm
- Green solder-stop on both sides
- HAL lead-free surface
- Electrical test

## **Package Information**





	UNIT	D	E	D1	D2	D2 drill	B1	B2	С	F
	mm	38.0	38.0	0.5	2.54	0.8	10.0	10.0	2.1	27.94
i	inches	1.5	1.5	0.02	0.1	0.31	0.394	0.394	0.083	1.1

## **Ordering Information**

Ordering code / Item-No.: PCB-LQFP64