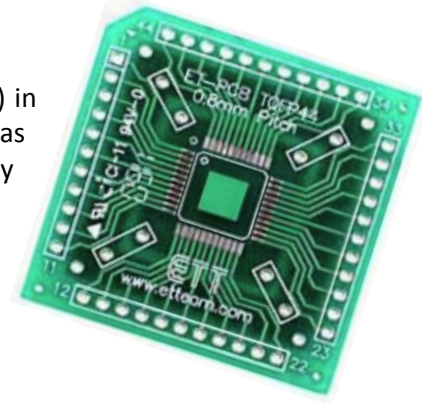


**Description**

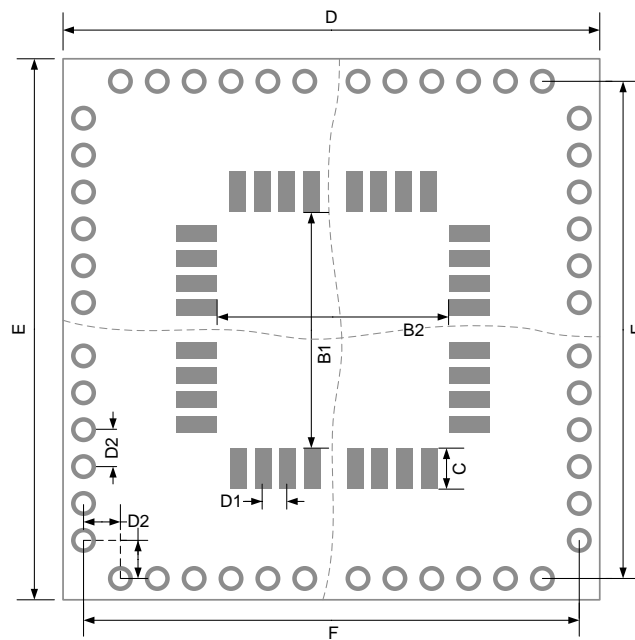
The PCB-TQFP44 adapter module is designed to convert integrated circuits (IC) in 44-pin QFP/LQFP/TQFP packages to a top mounted module. This adapter was designed for engineers, students and hobbyists who are looking for a quick way of connect surface mount components to the breadboard.



**Features**

- SMD/SMT QFP44/LQFP44/TQFP44 packages with 10x10mm body size and 0.8mm pitch
- Double rows standard 2.54mm pitch header pins (drill 0.8mm)
- Small and compact in size 41x41mm
- 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	C	F
mm	41.0	41.0	0.8	2.54	0.8	10.0	10.0	1.9	35.56
inches	1.61	1.61	0.0315	0.1	0.31	0.394	0.394	0.075	1.4

**Ordering Information**

Ordering code / Item-No.: PCB-TQFP44