

**Product description:**  
**Quick Info**

Place of origin	Guangdong, China (Mainland)	Brand name	O-leader
Basic material	FR-4, Aluminum	Thickness of copper	0.5 ounces - 5 ounces
Min. Size of the hole	0.2 mm	Min. Width of the line	0.2 mm
Surface finish	gold immersion, OSP, lead-free HASL	Thickness of the table	0.1-5mm
Applicable to	LED, cell phone, air conditioners, washing machines	character	Industrial control pcb
certified	ISO9001, UL, RoHS, SGS	Q / CTN	10PCS-100PCS
weight	0.01 kg -5 kg	MOQ	10 pieces
Model number	pcba manufacturer pcb assembly power bank	Min. Line spacing	0.2 mm
color	blue, red, green, black, yellow	price	\$ 0.1- \$ 10
type design	customer's requirement	cut it	0.01m3-10m3

**Packing & Delivery**

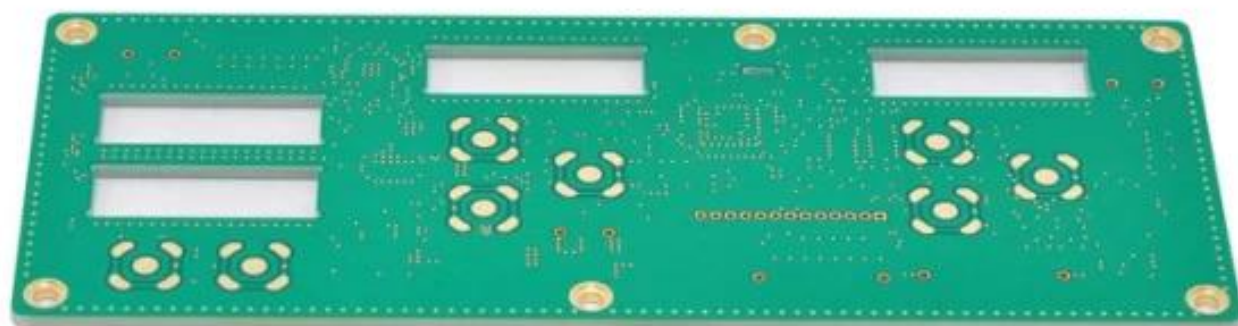
details on the packaging	Professional manufacturer of PCB boards for 16 years
Delivery detail	7-12days

**Product description**

[PCB manufacturer in China](#)

article	2014		2015 ~ 2016		2017 ~ 2018	
	Volume	Sample	Volume	Sample	Volume	Sample
Counting of levels	32	42	38	44	42	48
Line / space min (µm)	50/50	40/45	40/45	40/40	35/40	35/35
Minimum hole diameter (mm)	00:15	00:10	00:15	00:10	00:15	00:10
Proportions of PTH	14: 1	16: 1	16: 1	18: 1	18: 1	20: 1
N + C + N	4 + C + 4	5 + C + 5	5 + C + 5	6 + C + 6	5 + C + 5	6 + C + 6
Any level interconnection	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
Plate filling away	YUP	-	YUP	-	YUP	-
Min. Core thickness (excluding copper) (µm)	50	40	40	30	40	30
Min. Laser drill diameter (µm)	75	65	65	50	50	40
Way up buried hole / stacked away	YUP	-	YUP	-	YUP	-
Material	FR4, Megtron, Nelco, Rogers, heavy copper, etc.					
Built-in capacitor PCB	YUP	-	YUP	-	YUP	-
Surface process	Lead-free HASL, ENIG, OSP, silver by immersion, immersion pond, Gold flash, gold plating, selective hard gold plating, Peelable welding mask, carbon ink					

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