

PCB Specifications

General Information

Material	FR-4 (Standard) / FR-4 (High Tg)	Thickness	0.50Z-50Z
Thickness	0.2mm	Drill Hole	0.2mm
Surface Treatment	OSP / HASL	Plating	0.1-5mm
Lead	RoHS / Halogen Free	Lead	Standard PCB
Quality	ISO9001 / UL / SGS	Q / Quantity	10PCS-100PCS
Weight	0.01kg -5kg	Lead	10 Days
Material	PCBA	Thickness	0.2mm
Price	Standard	Price	\$ 0.1- \$ 10
Design	Standard	Design	0.01m3-10m3

Lead Time & Delivery

Standard Lead Time	7-9days
Express Lead Time	

Technical Specifications

16 Standard PCB Specifications

Item	2014		2015 ~ 2016		2017 ~ 2018	
	Standard	High Tg	Standard	High Tg	Standard	High Tg
Standard PCB	32	42	38	44	42	48
Drill Hole / Plating (µm)	50/50	40/45	40/45	40/40	35/40	35/35
Surface Treatment (µm)	0.15	0.10	0.15	0.10	0.15	0.10
PTH Ratio	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
Standard PCB	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
Standard PCB	Standard	-	Standard	-	Standard	-
Drill Hole / Plating (µm)	50	40	40	30	40	30
Surface Treatment (µm)	75	65	65	50	50	40
Standard PCB	Standard	-	Standard	-	Standard	-

