

PCB Specifications:
 General Information

Material	FR-4 (Standard or High Tg)	Thickness	0.50Z-50Z
Board Thickness	0.2mm	Drill Hole	0.2mm
Surface Finish	OSP or HASL	Plating	0.1-5mm
Material Properties	UL94 V-0, ISO9001	PCB Type	Standard PCB
Quantity	10PCS-100PCS	Lead Time	10 days
Weight	0.01kg -5kg	Thickness	0.2mm
PCBA	PCBA	Price	\$ 0.1 - \$ 10
Design	Design	Minimum	0.01m3-10m3

Lead Time & Delivery

Lead Time	16 days (Standard) / OEM (Special)
Delivery	7-12 days

General Info

16 PCB Specifications

Item	2014		2015 ~ 2016		2017 ~ 2018	
	Value 1	Value 2	Value 1	Value 2	Value 1	Value 2
Thickness	32	42	38	44	42	48
Core / Prepreg (μm)	50/50	40/45	40/45	40/40	35/40	35/35
Surface Layer	0.15	0.10	0.15	0.10	0.15	0.10
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
Prepreg	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
Material	FR4	-	Megtron	-	Nelco	-
Surface Finish	50	40	40	30	40	30
Drill Hole	75	65	65	50	50	40
Material	FR4	-	Rogers	-	Heavy Copper	-
Material	FR4, Megtron, Nelco, Rogers, Heavy Copper, etc.					
Material	FR4	-	Megtron	-	Nelco	-
Material	HASL, ENIG, OSP, etc. (Standard or High Tg)					

