

PCB Specifications

General Information

Material	FR-4 (Standard) or FR-4 (High Tg)	Thickness	0.5oz-5oz
Panel Size	0.2mm	Panel Thickness	0.2mm
Surface Finish	OSP or HASL	Panel Thickness	0.1-5mm
Material	ISO9001 UL	Material	SGS
Material	0.01kg -5kg	Material	10 PCS
Material	PCBA	Material	0.2mm
Material	\$ 0.1 - \$ 10	Material	0.01m3-10m3
Material	design	Material	

Lead Time & Quantity

Quantity	16 pieces	Material	oem
Lead Time	7-12days		

General Information

16 pieces

Item	2014		2015 ~ 2016		2017 ~ 2018	
	Value	Value	Value	Value	Value	Value
Thickness	32	42	38	44	42	48
Thickness / Panel Thickness (µm)	50/50	40/45	40/45	40/40	35/40	35/35
Thickness (µm)	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
Thickness	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6	5 + 2 + 5	6 + 2 + 6
Thickness (µm)	50	40	40	30	40	30
Thickness (µm)	75	65	65	50	50	40
Material	FR4, Megtron, Nelco, Rogers, Heavy Copper, etc.					
Material						
Material	HASL, ENIG, OSP, etc.					

