

PCB Specifications

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Material	FR-4 (Standard)	Thickness	0.5oz-5oz
Thickness	0.2mm	Drill Hole	0.2mm
Surface Treatment	OSP / HASL	Plating	0.1-5mm
Material	UL94 V-0	Material	PCB
Material	ISO9001 / UL / SGS	Material	10PCS-100PCS
Weight	0.01kg -5kg	Weight	10
Material	PCBA	Material	0.2mm
Material	PCB	Material	\$ 0.1- \$ 10
Material design	PCB	Material	0.01m3-10m3

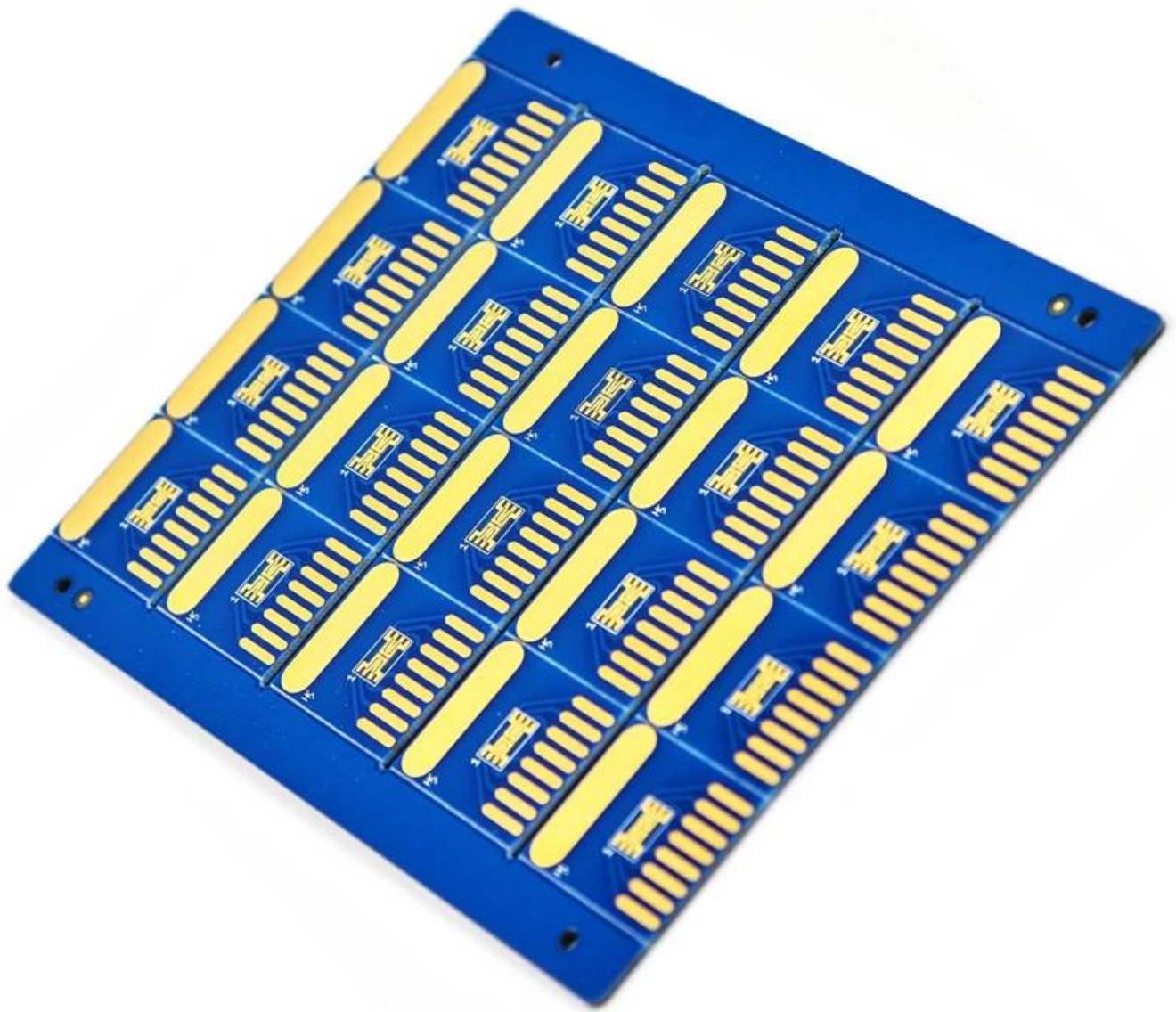
PCB & Components

Material	16 Standard Components OEM Components
Material	7-12days

PCB

16 Standard Components OEM Components

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



MDI PCB