

# Shenzhen hopetime industry Co.,Limited

VS

## GLOBAL WELL TECH LIMITED

PCBA:www.gwt-pcba.com; PCB:www.hopetimepcb.com

### RF/Microwave PCB material

No.	Manufacturer	Description	Model	Stock material we usually prepared/Thickness	
1	Rogers	RO4000 Series	RO4003C,RO4350B,RO4360,RO4533,RO4535,RO4730,RO4232	RO4350B,RO4003C	0.2mm,0.254mm,0.308mm,0.508mm,0.762mm,0.813mm,1.524mm
2	Rogers	RO3000 Series	RO3003,RO3006,RO3010,RO3035,RO3202,RO3203,RO3206,RO3210,RO3730	RO3003	
3	Rogers	RO5000 Series	RO5780,RO5880	RO5780,RO5880	0.2mm,0.254mm,0.308mm,0.508mm,0.762mm,0.813mm,1.524mm
4	Rogers	RO6000 Series	RO6002,RO6006		

No.	Manufacturer	Description	Model	Remark	
1	WANGLING		F4BK225,F4BK265,F4BK300,F4BK350		
2	WANGLING		F4BM220,F4BM255,F4BM265,F4BM300,F4BM350		
3	WANGLING		WL-CT300	Can be replaced to Rogers RO4730	
4	WANGLING		WL-CT330	Can be replaced to Rogers RO4533 & 4233	
5	WANGLING		WL-CT350	DK:3.48±0.05,Can be replaced to Rogers RO4350B	
6	WANGLING		WL-CT440		

No.	Manufacturer	Description	Model	Remark	
1	Taconic	TLY	TLY-5,TLY-5A,TLY-3	TLY-5: Dk=2.2 equivalent RT5880; TLY-5Z: Dk=2.2,equivalent RT5880LZ	
2	Taconic	TLX	TLX-0,TLX-9,TLX-8,TLX-7,TLX-6,	TLX-8:Dk=2.55 equivalent AD255	

3	Taconic	TLC	TLC-27,TLC-30,TLC-32,	
4	Taconic	TLE	TLE-95	
5	Taconic	TLG	TLG-30,TLG-32,TLG-34,TLG-35,	
6	Taconic	TPG	TPG-30,TPG-32,TPG-35	
7	Taconic	TSM	TSM-30,TSM-DS3,TSM-DS3M	TSM-DS3:Dk=3.0, equivalent RO3003; TSM-DS3M:Dk=2.94, equivalent RT6002,CLTE-XT
8	Taconic	HT	HT1.5	
9	Taconic	RF	RF-10,RF-30,RF-35,RF-35A,RF-35P,RF-41, RF-43,RF-45,RF-60A	RF-10:Dk=10.0 equivalent RT6010; RF-30A:Dk=3.0 equivalent AD300C; RF-35TC:Dk=3.5 equivalent TC350 and RO4350B,RF-60TC: Dk=6.15 equivalent TC600 and RT6006
10	Taconic	CER	CER-10	

No.	Manufacturer	Description	Model	Remark
1	ARLON	AD255	AD255 C03099,AD255 C06099, AD255 C04099	
2	ARLON	AD300	AD300 C03099,AD300 C04099, AD300 C06009	
3	ARLON		TC600,TC350,	
4	ARLON		AD250 C02055C	
5	ARLON		MCG300CG	
6	ARLON		DCL220	
7	ARLON		CUCLAD 217LX,CUCLAD 250GX	
8	ARLON		ARLON 55NT	