

雅晶鑫電子

TAXM30MRFCCT2T

● ELECTRICAL PARAMETERS

谐振器产品技术指标	Min	Max	Units
1.Holder Type(型号规格)	SEAM	3.2*2.5	
2.Mode of Oscillation (振动模式)	Fundamental		
3. Frequency (标称频率)	30.000000		MHz
4.Load Capacitance (CL) (负载电容)	12		pF
5.Drive Level (激励功率)	100		uw
6.Equivalent Resistance (谐振电阻)	30		Ω
7.Shunt Capacitance (Co) (静态电容)	0	5	pF
8.Motional Capacitance (C1) (动态电容)	N/A		fF
9.Frequency Tolerance at 25°C (调整频差)	-10	10	ppm
10.Stability over operation temperature (温度频差)	± 15		ppm
11.Insulation Resistance (at DC 100V) (绝缘电阻)	500		MΩ
12.Operating Temperature Range (工作温度范围)	-40	85	°C
13. Storage Temperature Range (储存温度范围)	-55	125	°C
14. Aging (老化率)	± 5		ppm/year
15. DLD2	N/A		Ω
16. FLD2	N/A		ppm
17. RLD2	N/A		Ω
18. SPDB	N/A		db
19. Other(其它)	N/A		

OUTLINE DIMENSIONS(UNIT:mm) 外形尺寸 (单位: mm)

