

Customer Code: _____

DATASHEET

DAPU P/N: DPX2132M000009A001

DAPU			Customer Approval
Drew	Audited	Approved	
Jieshu ZHENG	Jianhua LIN	Gangtao FENG	
Date: 2024/1/25			

Stamp, please! Thanks!

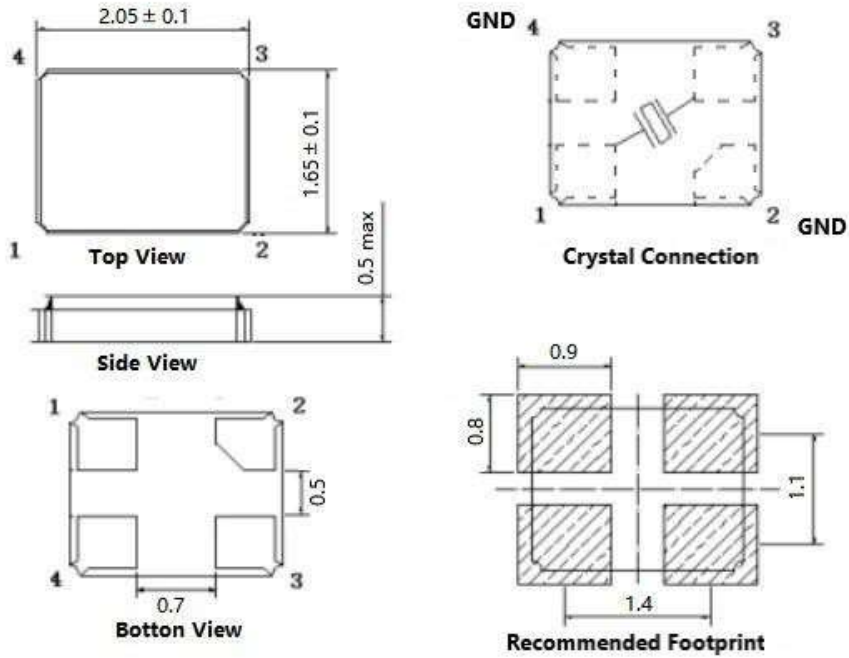
Guangdong Dapu Telecom Technology Co.,Ltd

Bldg 5, SSL Modern Enterprise Accelerator Zone, Dongguan City, Guangdong Province, PRC China
TEL: 0086-0769-88010888 FAX: 0086-0769-81800098

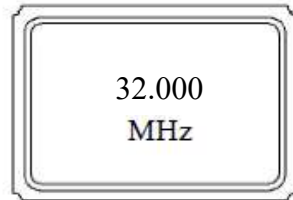
1、Electrical Parameter

MODEL:		DPX2132M000009A001					
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Specification	-	2016			-	
2	Nominal Frequency	FL	32.000			MHz	
3	Oscillation Mode	-	Fundamental			-	
4	Load Capacitance	CL	6			pF	
5	Frequency Tolerance	-	-10		10	$\times 10^{-6}$	At 25°C
6	Frequency Stability	-	-20		20	$\times 10^{-6}$	Over Operating Temperature Range (Reference 25 °C)
7	Operating Temperature	Topr	-40		85	°C	
8	Storage Temperature	Tstg	-55		125	°C	
9	Drive Level	DL	-	100	-	μ W	
10	Equivalent Series Resistance	ESR			50	Ω	
11	Shunt Capacitance	C0			2	pF	
12	Insulation Resistance	IR	500			M Ω	At DC 100V
13	Aging	-	-3		3	$\times 10^{-6}$	First year at 25°C
14	Standard	-	-			-	

2、 Mechanical Structure

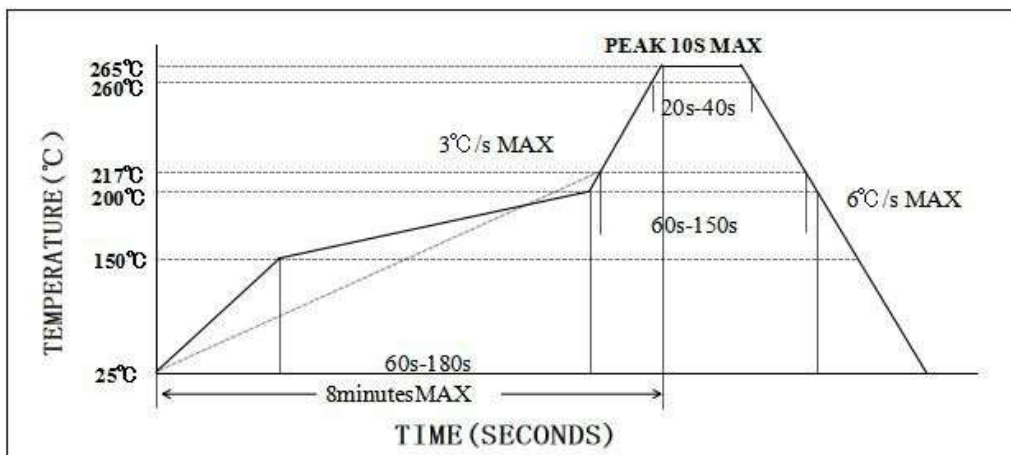


3、 Marking



32.000 ----- 标称频率

4、 Reflow Soldering Curve (RoHS)



5、 Package: Tape & Reel (mm)

