

Travelling Merchant: _____

DATASHEET

Standard: DP9H03200002

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date:			

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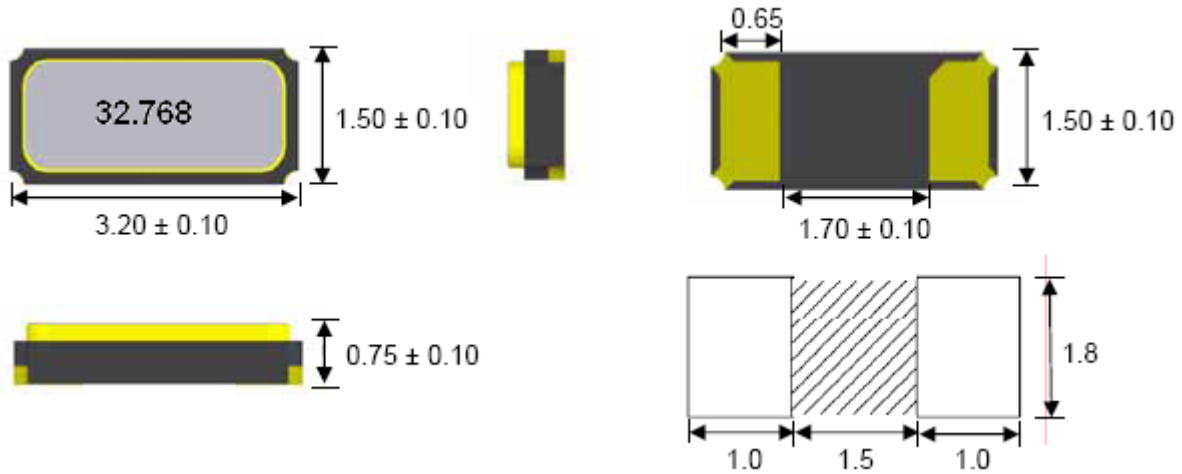


1、Electrical Parameters

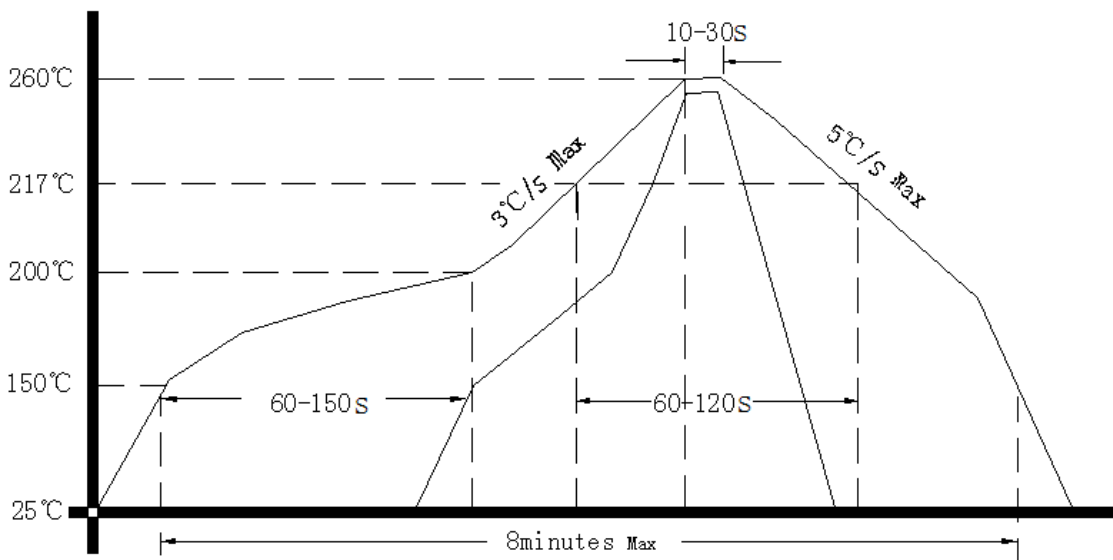
MODEL: DP9H03200002							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.768			KHz	
2	Frequency Tolerance	-	-20	-	+20	ppm	at 25°C± 3°C
3	Frequency-Temperature Coefficient	-	-	-	-4.0*10 ⁻⁸	°C ²	
4	Operating Temperature Range	-	-40	~	+85	°C	
5	Shunt Capacitance	C0	-	1.4	-	pF	
6	Insulation Resistance	-	500	-	-	MΩ	at DC 100V±15V
7	Aging	-	-3	-	+3	ppm	1st Year
8	Drive Level	DL	-	0.1	0.5	uW	
9	Series Resistance	-	-	-	70	KΩ	
10	Peak Temperature (Frequency)		20	25	30	°C	at 25°C± 5°C
11	Load Capacitance	CL	12.5			pF	
12	Storage Temperature Range	-	-55	~	+125	°C	
13	ESD Level	Human Body Model,class2: 2000V to 4000V; ANSI/ESDA/JEDEC JS-001-2010					
14		Machine Model, class B: 200V to 400V; ANSI/ESDA/JEDEC JS-001-2010					
15	Moisture Sensitivity Level	Level 2					
16	Vibration	Test Condition: 0.75mm ;acceleration:10g;10Hz~2000Hz, one cycle per 30 min, test 2 hour. (3 times for each 3 directions X ,Y , Z). IEC 68-2-06 Test Fc.					
17	Shock	100g; 6ms; half sine wave (3 times for each 3 directions X ,Y , Z),IEC 68-2-27 Test Ea/Severity 50A.					



2、Mechanical Structure(mm)



4、Reflow Soldering Curve (RoHS)



5、Package: Tape & Reel (mm)

