

Travelling Merchant: _____

DATASHEET

Standard: DP8B32768006

RDTEMPH900429

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2021.07.21			

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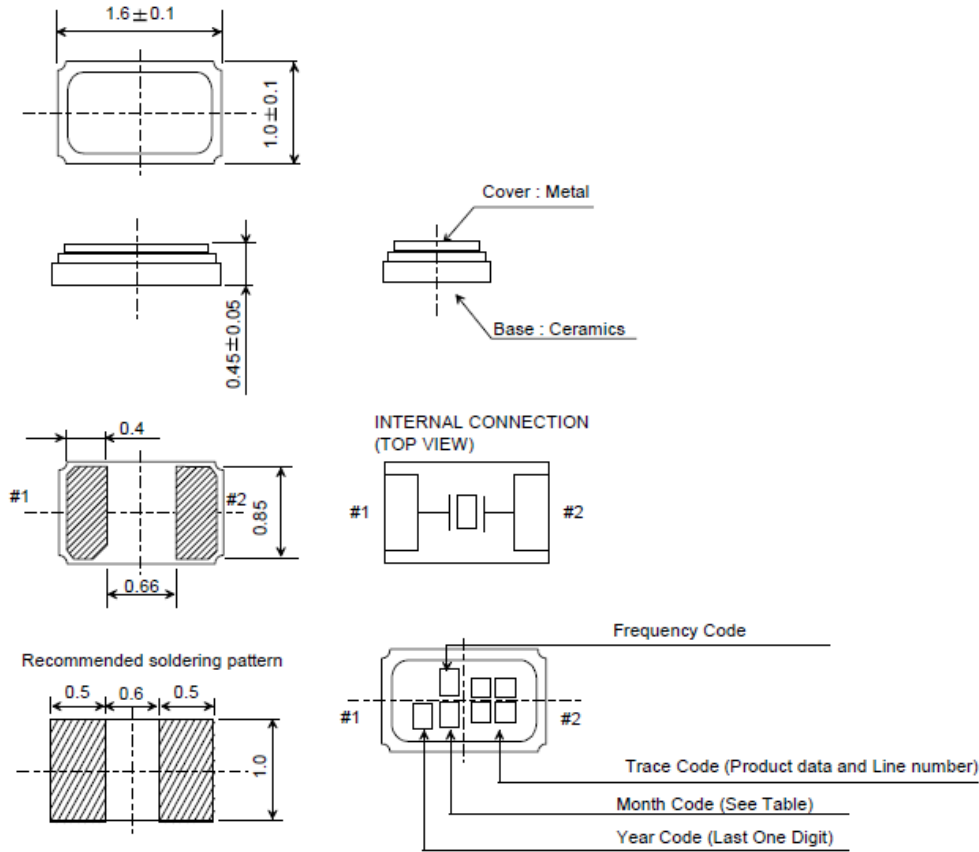


1、 Electrical Parameters

MODEL: DP8B32768006							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.768			KHz	
2	Oscillation Mode	-	Fundamental			-	
3	Load Capacitance	CL	7			pF	Network Analyzer
4	Frequency Tolerance	-	-20	~	+20	$\times 10^{-6}$	at 25°C± 3°C, not include aging.
5	Parabolic Coefficient	-	-	~	-0.04	PPM/°C ²	
6	Operating Temperature	-	-40	~	+85	°C	
7	Storage Temperature Range	-	-40	~	+85	°C	
8	Aging		-3		+3	$\times 10^{-6}$	1 st year,at 25°C
9	Turnover temperature	-	20	25	30	°C	
10	Drive Level	DL	-	0.1	0.5	uW	
11	Equivalent Series Resistance	Rr	-	-	90	KΩ	
12	Shunt Capacitance C0	C0	1	1.3	1.6	pF	
13	Motional Capacitance	C1	4	6	8	fF	
14	Insulation Resistance	-	500	-	-	MΩ	at DC 100V+/-15V



2、 Mechanical Structure(mm)



1. Month Code

Month	1 Jan.	2 Feb.	3 Mar.	4 Apr.	5 May	6 June	7 July	8 Aug.	9 Sep.	10 Oct.	11 Nov.	12 Dec.
Month Code	1	2	3	4	5	6	7	8	9	X	Y	Z

2. Frequency Code

A : 32.768kHz

3. Marking Method

Marking Method is Laser Trimming.

Note1: Tolerance ± 0.2 mm without mark