

Travelling Merchant: \_\_\_\_\_

# DATASHEET

Standard: DPAM32000002

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2020.09.16			

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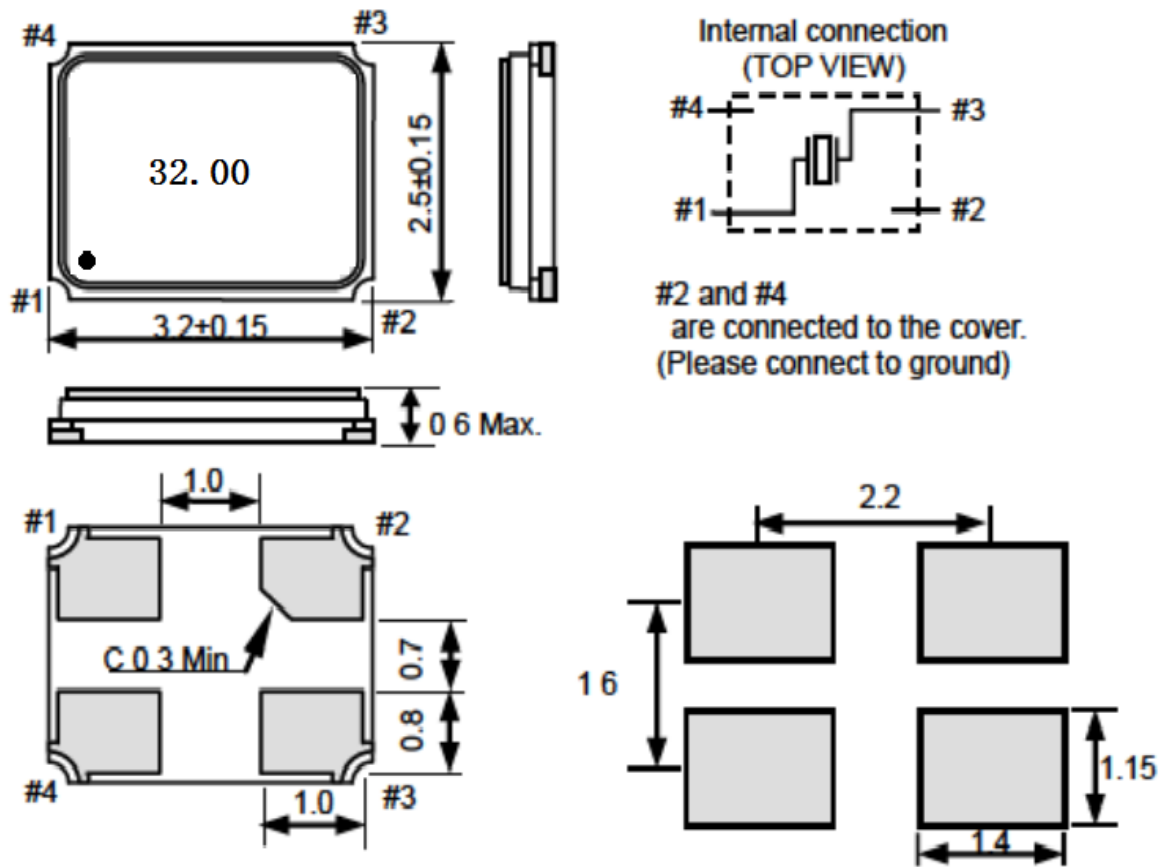


## 1、 Electrical Parameters

MODEL: DPAM32000002							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.00			MHz	
2	Mode of Vibration	-	Fundamental			-	
3	Load Capacitance	CL	12			pF	
4	Frequency Tolerance	-	-10	-	+10	$\times 10^{-6}$	At 25°C
5	Frequency Stability	-	-10	-	+10	$\times 10^{-6}$	-20°C to 75°C
6	Aging	-	-1	-	+1	$\times 10^{-6}$	At 25°C, Frist Year
7	Equivalent Series Resistance	ESR	-	-	40	$\Omega$	-40°C to 85°C, DL=100 $\mu$ W
8	Drive Level	DL	-	-	200	$\mu$ W	
9	Operating Temperature	-	-40	~	+85	°C	
10	Storage Temperature Range	-	-40	~	+125	°C	
11	ESD Level	Human Body Model,class2: 2000V to 4000V; ANSI/ESDA/JEDEC JS-001-2010					
		Machine Model, class B: 200V to 400V; JEDEC JESD22-A115C.					
12	Moisture Sensitivity Level	Level 2					
13	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.					
14	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)



## 3、Package: Tape & Reel (mm)

