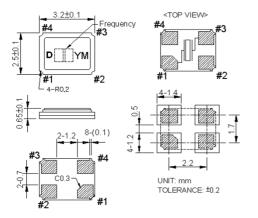
Date 22-Mar-17

No.

1ZNY12000AB0C

SPECIFICATION OF SURFACE MOUNT TYPE

1.	TYPE	DSX321SH							
2 .	NOMINAL FREQUENCY		12.000000		MHz				
3 .	LOAD CAPACITANCE(CL)	12.0	pF						
4 .	DRIVE LEVEL	10	μW	+/-	2	μW			
5 .	FREQUENCY TOLERANCE	+/-	10	× 10	-6	at 25 deg.C	+/-	3	deg.C
6.	SERIES RESISTANCE	80	ohms	max.	/	CL = SERIES	;		
	FREQUENCY CHARACTERISTICS OVER TEMPERATURE(ref. +25 deg.C)	+/-	20	× 10	-6	/ -40 deg.C	to	+85	deg.C
8.	OPERATING TEMPERATURE RANGE	-40	deg.C	to	+85	deg.C			
9.	STORAGE TEMPERATURE RANGE	-40	deg.C	to	+85	deg.C			
10 .	SHUNT CAPACITANCE(C0)	2.0	pF	max.					
11 .	INSULATION RESISTANCE	500	Mohms min.	at 100\	/ DC				
12 .	OVERTONE ORDER	Funda	mental						
13 .	DIMENSIONS	Refer t	to Fig-1						



*Marking should be printed as following:

Logo, Nominal Frequency, Manufactured year & month

- *Nominal frequency = Mark two digits from upper (ex. 12.000000MHz --> 12)
- *Manufacturing Lot No.

(Υ : year) $\,$ ex. 2016 shall be marked as ' 6 ' (The last digit of the year)

(M : month) ex. March shall be marked as ' C ' (As shown in Table-1.)

(Table-1.)

Month	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
Mark	Α	В	С	D	E	F	G	Н	J	K	L	M

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