Product nameTSX-322526.000000MHz12.0+10.0-10.0Product Number / Ordering codeX1E0000210149xx

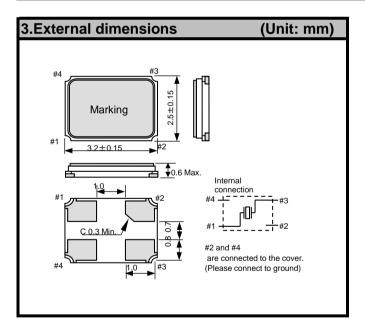
Please refer to the 5.Packing information about xx (last 2 digits)

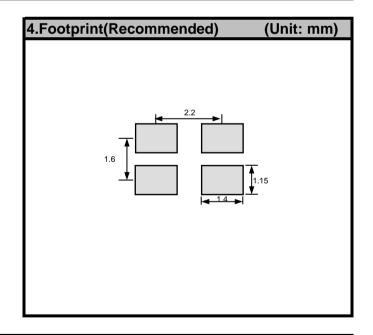
Pb free / Complies with EU RoHS directive

ice weight Typ. 17 mg	Reference
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1.Absolute maximum ratings								
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks		
Storage temperature	T_stg	-40	-	+125	°C	Storage as single product		
Operating temperature	T_use	-40	-	+105	°C			

2.Specifications(characteristics)							
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks	
Nominal frequency	f_nom		26.000000	—	MHz	Fundamental	
Frequency tolerance	f_tol	-10	-	+10	x 10- ⁶	@+25°C	
Frequency Stability over temperature	f_tem	-20	-	+20	x 10⁻ ⁶	-40ºC to +85ºC	
Operating temperature	T_use	-40	-	+85	°C		
Level of drive	DL	10	100	200	μW		
Load capacitance	CL	_	12	—	pF		
Motional resistance (ESR)	R1	-	-	40	Ω		
Motional capacitance	C1	-	TBD	-	fF		
Motional inductance	L1	-	TBD	-	mH		
Shunt capacitance	C0	-	TBD	-	pF		
Frequency aging	f_age	-1	_	+1	x10 ⁻⁶ /yea	@+25°C, First year	



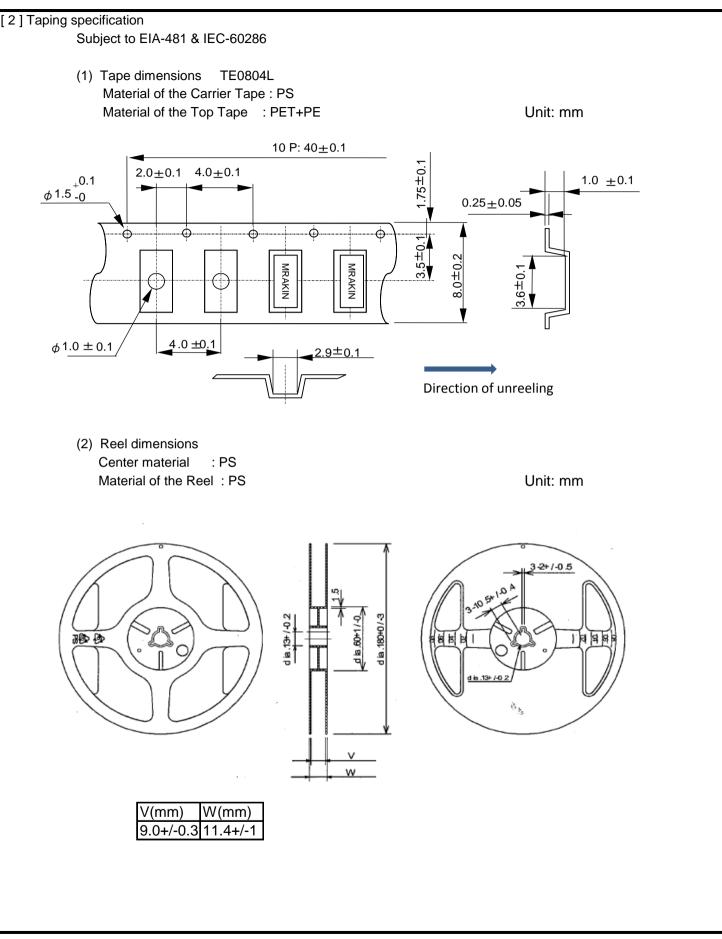


The recommended code is "17"

5.Packing information

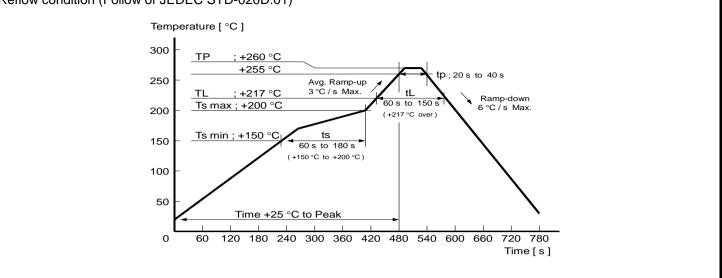
[1]Product number last 2 digits code (xx) description

X1E0000210149xx Condition Condition Code Code Any Q'ty vinyl bag(Tape cut) 2000pcs / Reel 01 00 11 Any Q'ty / Reel 16 3000pcs / Reel 12 250pcs / Reel 17 4000pcs / Reel 14 1000pcs / Reel



6.Reflow profile

Reflow condition (Follow of JEDEC STD-020D.01)



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- / Fire work equipment and security equipment
- / Traffic control equipment
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