MHz Range Crystal unit FA-128

Product name FA-128 26.000000 MHz 8.0 +10.0-10.0 Product Number / Ordering code Q22FA12800026xx

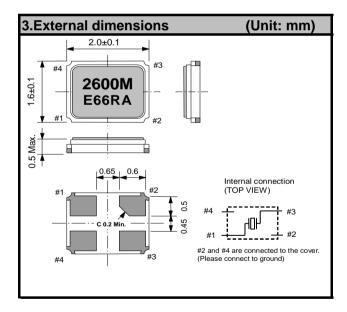
Please refer to the 5.Packing information about xx (last 2 digits)

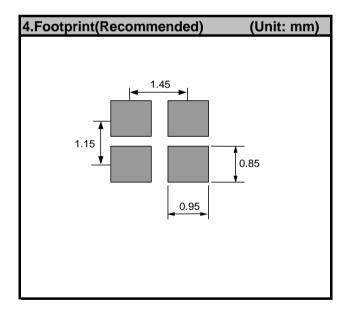
Pb free / Complies with EU RoHS directive

Reference weight Typ. 7 mg

1.Absolute maximum ratings						
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks
Storage temperature	T_stg	-40	-	+125	°C	Storage as single product

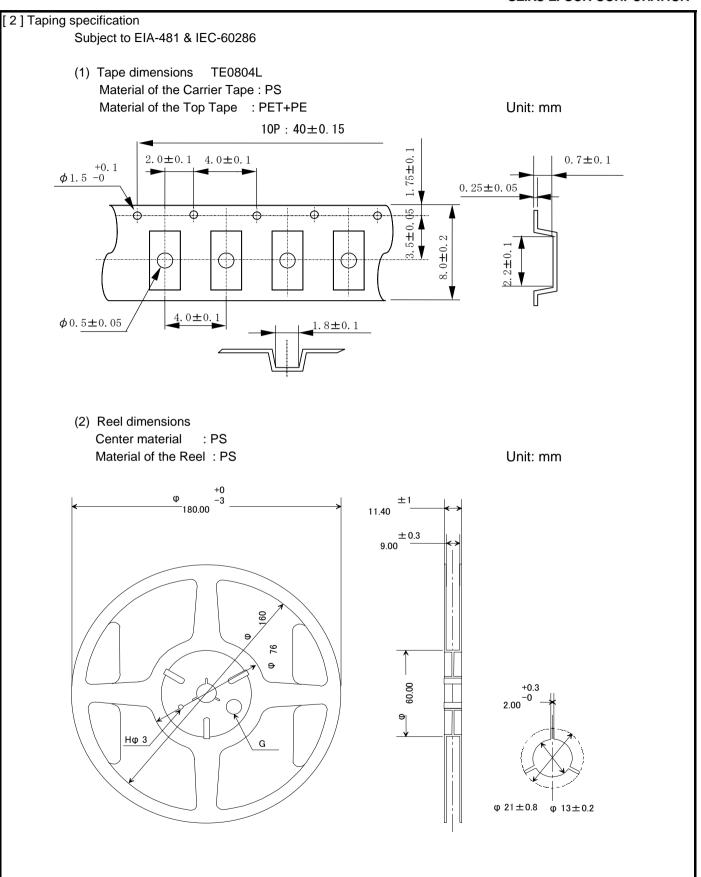
2.Specifications(characteristics)							
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks	
Nominal frequency	f_nom	_	26.000000	_	MHz	Fundamental	
Frequency tolerance	f_tol	-10	-	10	x 10- ⁶	@+25°C	
Frequency Stability over temperature	f_tem	-10	-	10	x 10 ⁻⁶	-20°C to 75°C	
Operating temperature	T_use	-20	-	+75	°C		
Level of drive	DL	10	-	100	μW	Recommended:1 to 100µW	
Load capacitance	CL	_	8	_	pF		
Motional resistance (ESR)	R1	-	-	60	Ω		
Motional capacitance	C1	-	2.101	-	fF		
Motional inductance	L1	-	17.834	-	mΗ		
Shunt capacitance	C0	-	0.63	-	pF		
Frequency aging	f_age	-1	_	1	x10 ⁻⁶ /yea	@+25°C, First year	

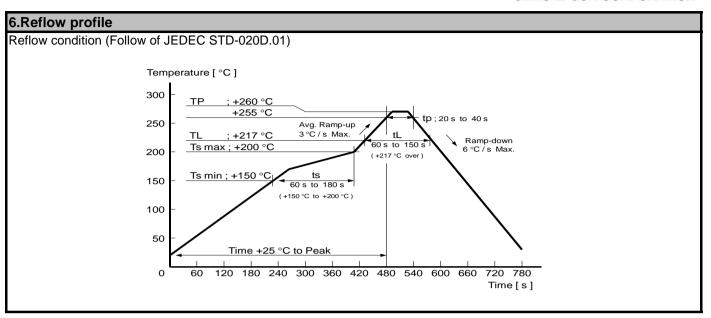




5.Packing	informat	ion			
[1]Product	[1]Product number last 2 digits code (xx) description		The recommended code is "18"		
	Q22FA12	800026xx			
	Code	Condition	Code	Condition	
	01	Any Q'ty vinyl bag(Tape cut)	00	3000pcs / Reel	
	11	Any Q'ty / Reel	18	5000pcs / Reel	
	12	250pcs / Reel			
	14	1000pcs / Reel			

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