MHz Range Crystal unit FA-128

SEIKO EPSON CORPORATION

Product name FA-128 26.000000 MHz 9.0 +10.0-10.0 Product Number / Ordering code Q22FA12800140xx

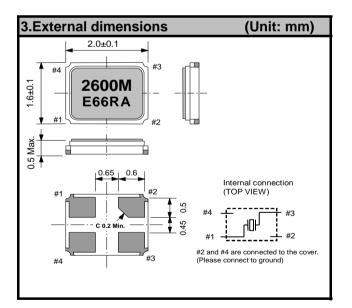
Please refer to the 5.Packing information about xx (last 2 digits)

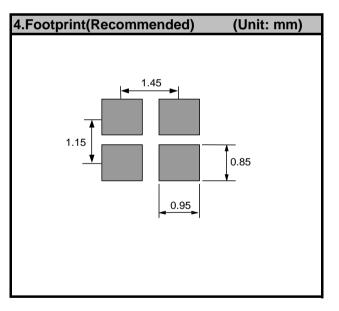
Pb free / Complies with EU RoHS directive

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
Operating temperature	T_use	-40	-	+105	°C	

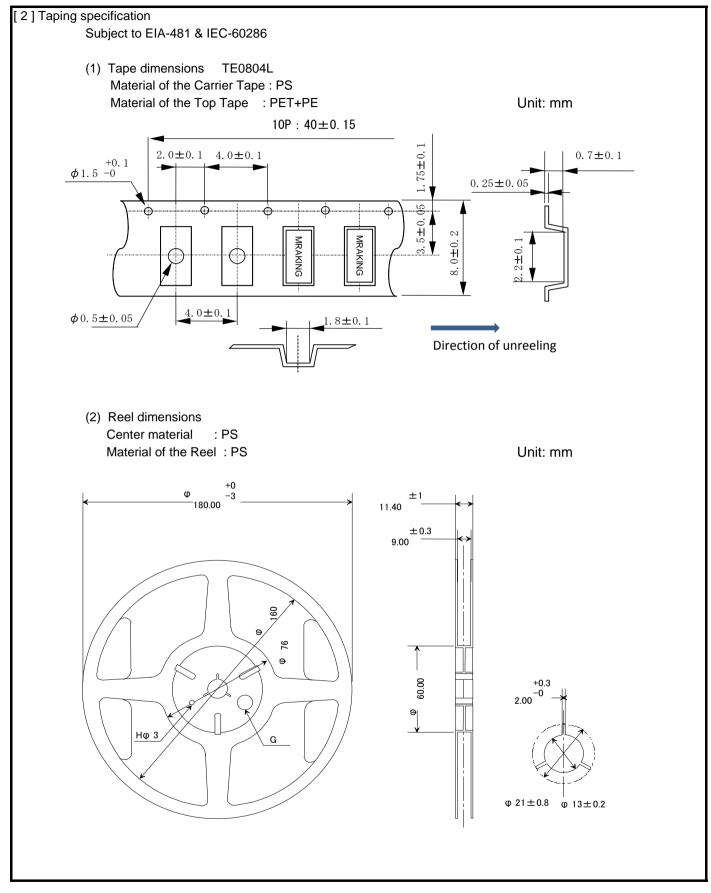
2.Specifications(characteris	stics)					
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks
Nominal frequency	f_nom	-	26.000000	-	MHz	Fundamental
Frequency tolerance	f_tol	-10	-	+10	x 10- ⁶	@+25°C
Frequency Stability over temperature	f_tem	-20	-	+20	x 10⁻ ⁶	-40ºC to +85ºC
Operating temperature	T_use	-40	-	+85	°C	
Level of drive	DL	10	-	100	μW	
Load capacitance	CL	-	9	_	pF	
Motional resistance (ESR)	R1	-	-	60	Ω	
Motional capacitance	C1	-	2.28	-	fF	
Motional inductance	L1	-	16.48	-	mH	
Shunt capacitance	C0	-	0.72	-	pF	
Frequency aging	f_age	-1	_	+1	x10 ⁻⁶ /yea	@+25°C, First year



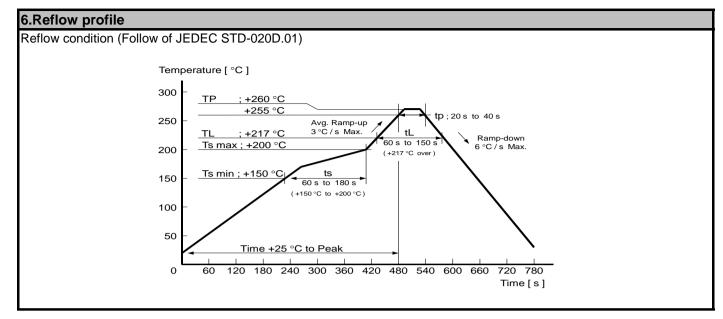


escription The recommende	ed code is "18"
Code Condition	
pe cut) 00 3000pcs / Reel	
18 5000pcs / Reel	
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