MHz Range Crystal unit FA-20H

SEIKO EPSON CORPORATION

Product nameFA-20H26.000000 MHz 6.0+10.0-10.0Product Number / Ordering codeQ24FA20H00229xx

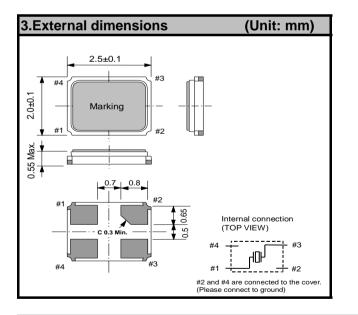
Please refer to the 5.Packing information about xx (last 2 digits)

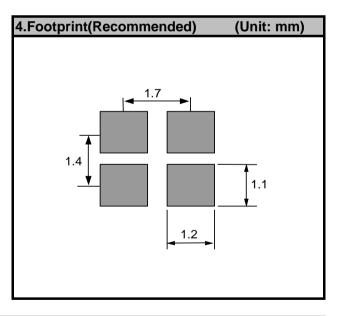
Pb free / Complies with EU RoHS directive

Reference	weight	Тур.	11 mg	
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1.Absolute maximum ratings	5					
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	

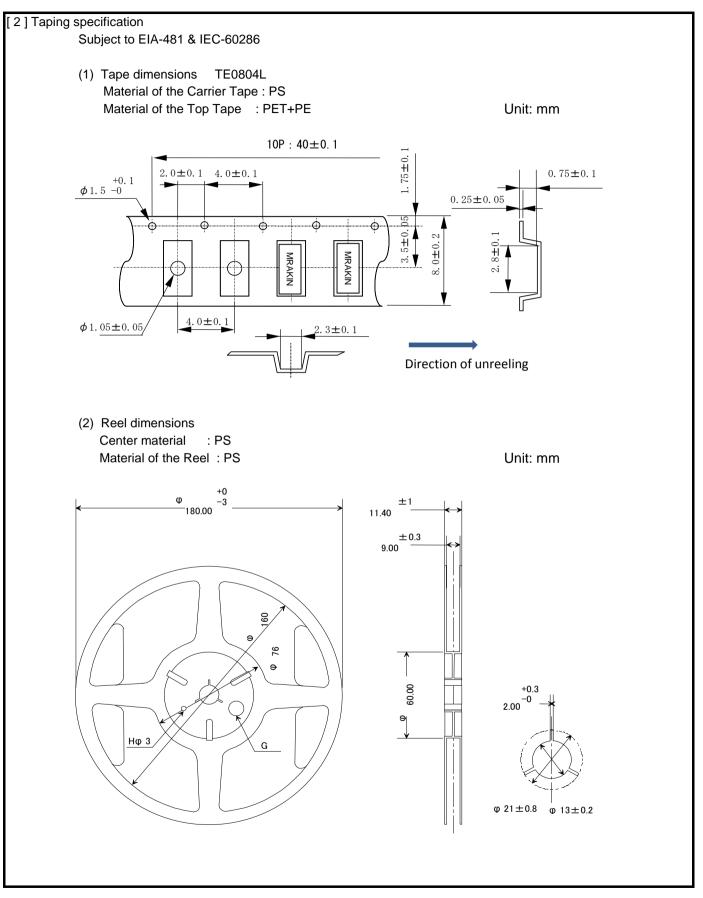
2.Specifications(characteristics)						
Parameter	Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks
Nominal frequency	f_nom		26.000000		MHz	Fundamental
Frequency tolerance	f_tol	-10	-	+10	x 10- ⁶	@+25°C
Frequency Stability over temperature	f_tem	-10	-	+10	x 10 ⁻⁶	-20ºC to +75ºC
Operating temperature	T_use	-20	-	+75	°C	
Level of drive	DL	10	-	100	μW	
Load capacitance	CL		6		pF	
Motional resistance (ESR)	R1	-	-	60	Ω	
Motional capacitance	C1	-	2.92	-	fF	
Motional inductance	L1	-	12.85	-	mH	
Shunt capacitance	C0	-	1.05	-	pF	
Frequency aging	f_age	-1	—	+1	x10 ⁻⁶ /yea	@+25°C, First year

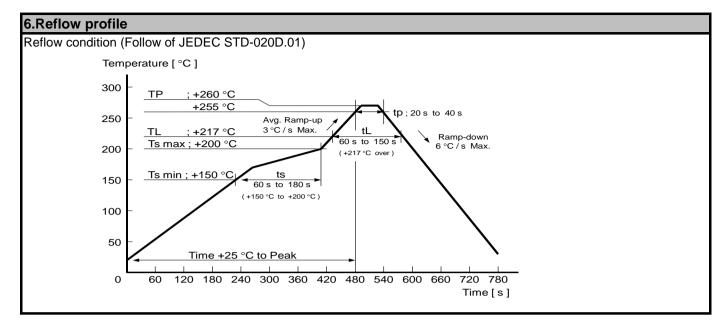




5.Packing information

[1]Product	number la	st 2 digits code (xx) description		The recommended code is "18"
	Q24FA20	H00229xx		
	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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- / Fire work equipment and security equipment
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