Product name FA-20H 25.000000 MHz 18.0 +20.0-20.0 Product Number / Ordering code Q24FA20H00390xx

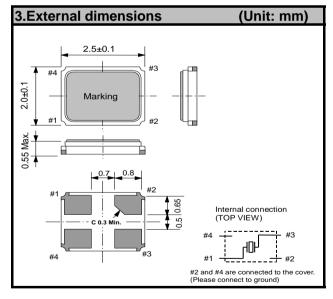
Please refer to the 5.Packing information about xx (last 2 digits)

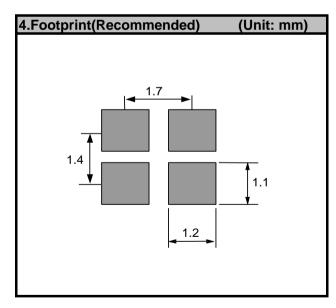
Pb free / Complies with EU RoHS directive

Reference weight Typ. 11 mg

1.Absolute maximum rating	S					
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	٥C	

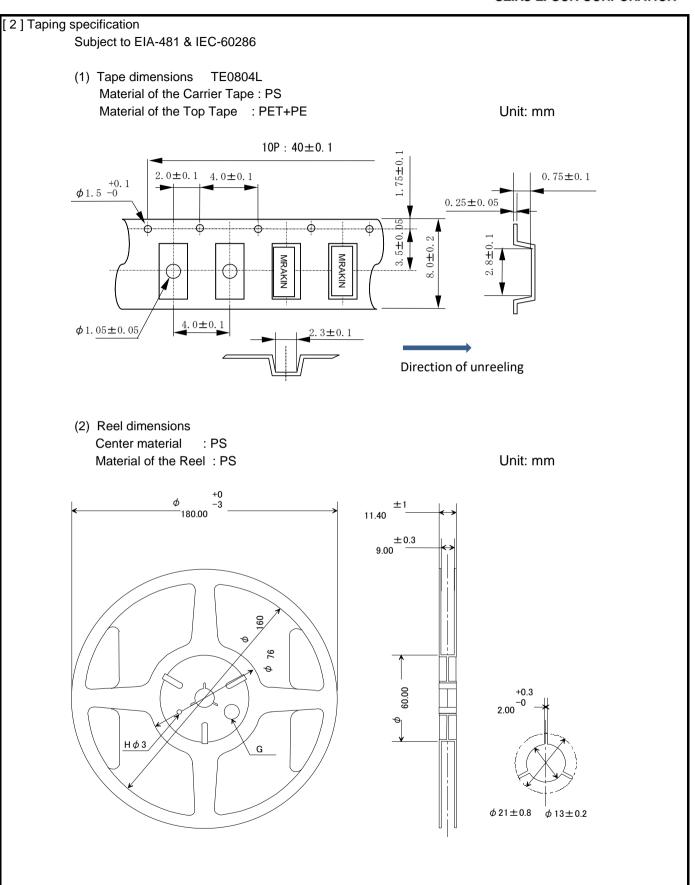
Parameter	ristics) Symbol	Min.	Тур.	Max.	Unit	Conditions / Remarks
Nominal frequency	f nom	_	25.000000	_	MHz	Fundamental
Frequency tolerance	f_tol	-20	-	+20	x 10- ⁶	@+25°C
Frequency Stability over temperature	f_tem	-18	-	+18	x 10 ⁻⁶	-40°C to +85°C
Operating temperature	T_use	-40	-	+85	۰C	
Level of drive	DL	10	-	100	μW	
Load capacitance	CL	_	18	-	pF	
Motional resistance (ESR)	R1	-	-	60	Ω	
Motional capacitance	C1	-	2.81	-	fF	
Motional inductance	L1	-	14.41	-	mH	
Shunt capacitance	C0	-	1.03	-	pF	
Frequency aging	f_age	-1	_	+1	x10 ⁻⁶ /yea	@+25°C, First year

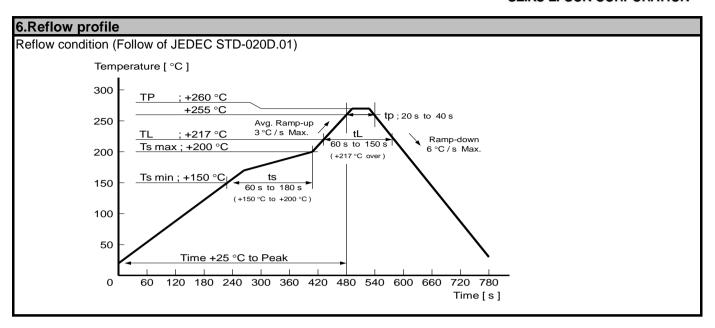




5.Packing						
[1]Product number last 2 digits code (xx) description				The recommended code is "18"		
	Q24FA20	H00390xx				
	Code	Condition	Code	Condition		
	01	Any Q'ty vinyl bag(Tape cut)	00	3000pcs / Reel		
	11	Any Q'ty / Reel	18	5000pcs / Reel		
	12	250pcs / Reel				
	14	1000pcs / Reel				

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