



Features:

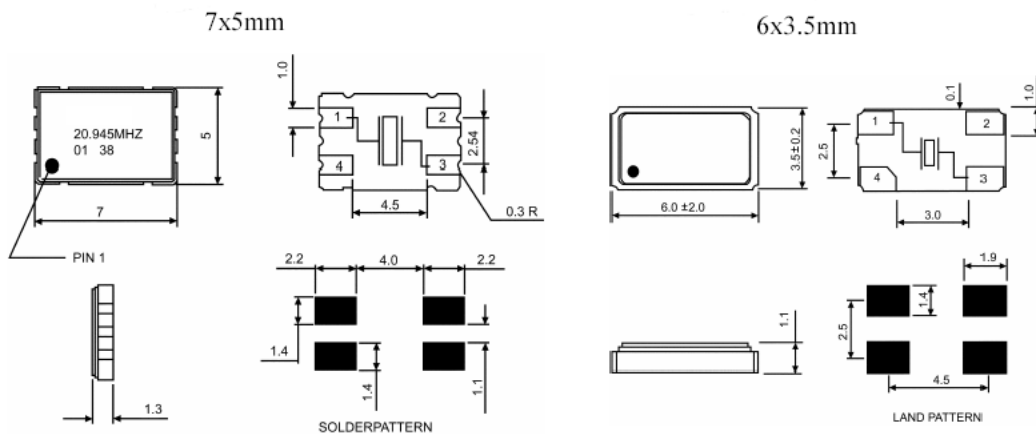
- High Reliability and Stability
- Wide Frequency Range
- Seam Sealed



Electrical Specifications

Package	7x5x1.3 mm	6x3.5x1.1 mm
Nominal Frequency Rang	8.000 to 60.000 MHz	12.000 to 30.000 MHz
Frequency Tolorance @ 25 °C	±50 ppm (±10 ppm,±20 ppm,±30 ppm available)	
Frequency Stability	±50 ppm (±10 ppm,±20 ppm,±30 ppm available)	
Operating Temperature Range	-10°C to +60°C (-20°C to +70°C available)	
Storage Temperature	-40°C to +85°C	
Load Capacitance	10 pF to 32pF or Series	
Shunt Capacitance	7.0 pF max.	
Drive Level	10 to 100 uW	
Aging (1st Year)	±5 ppm max.	
Equivalent Resistance	60 Ω Fund./80 Ω max. 3rd	60 Ω max.

Mechanical Dimensions



For a price quote, [click here](#).

Part Number Builder

1	2	3	4	5	6	7
BFC	Frequency	Load	Package	Stability @25°C	Stability over Temp	Operate Temp
	14.31818	S= Series	E= 7x5	3= ±30 ppm	5= ±50 ppm	A= 0-50°C
		10 pF thru 32 pF	F= 6x3.5	2= ±20 ppm	3= ±30 ppm	B= -10+60°C
				1= ±10 ppm	2= ±20 ppm	C= -20+70°C
				6= ±15 ppm	1= ±10 ppm	D= -40+85°C
					6= ±15 ppm	

Example						
<u>B</u>	<u>F</u>	<u>C</u>	<u>1</u>	<u>4</u>	<u>3</u>	<u>B</u>
1	2	3	4	5	6	7

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