



FEATURES

- Low Cost
- Fundamental to 50 MHz
- Tape and Reel (3,000 pcs. STD)

• **PART NUMBER** [Learn More](#) - Internet Required

Part Number	Model Number	Frequency Range (MHz)
507-Frequency-xxxxx	FX325B	1.000 ~ 50.000

• **STANDARD SPECIFICATIONS**

PARAMETERS

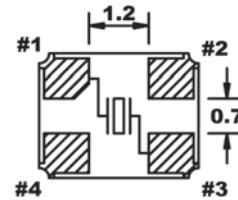
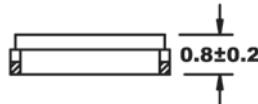
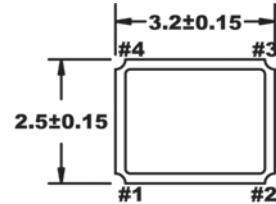
Frequency Range	1.000 ~ 50.000 MHz
Frequency Tolerance @ 25°C	±50 PPM
Frequency Stability, Δf @ 25°C	
Over Operating Temp Range	±50 PPM
Temperature Range	
Operating (TOPR)	-10°C ~ +60°C
Storage (TSTG)	-40°C ~ +85°C
Equivalent Series Resistance	90 Ω
Shunt Capacitance (Co)	7.0 pF
Load Capacitance (CL)	10 pF ~ Series (Customer Specified)
Drive Level	0.1 mW
Aging per year	±5 PPM

¹ Other tolerances, stabilities & operating temperature ranges available. Consult Fox Customer Service for specific requirements.

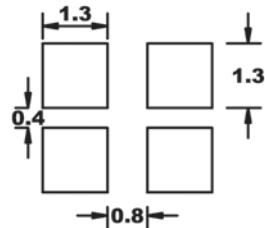
All specifications subject to change without notice. Rev. 6/1/04

Learn more about:
[Part Marking Identification](#)
[Tape and Reel Specification](#)

Internet required



Recommended Solder Pad Layout



All dimensions are in millimeters.