Quartz Crystal Part Numbering System - High Accuracy MHz

Example Part Number: 7B-25.000MEEQ-T

7B - 25.000M E E Q-T

Product Family

For example:

9B
9C
7B
7M
8Z
8Y
8Q
8J

Frequency

Numerical Value, maximum characters as follows:

XX.XXXXXX
followed by "M" for MHz

Packaging Method

T	Tape & Reel
B	Bulk

Load Capacitance

B	6pF
Y	7pF
V	8pF
C	9pF
Q	10pF
E	12pF
I	16pF
J	18pF
K	20pF
L	22pF
S	30pF
T	32pF

Frequency Stability (over Temp.)

E	±10ppm	(-20 to +70°C)
H	±30ppm	(-40 to +85°C)
I	±20ppm	(-40 to +85°C)
J	±15ppm	(-40 to +85°C)
T	±10ppm	(-30 to +85°C)

Frequency Tolerance (at 25°C)

D	±20ppm
E	±10ppm
F	±15ppm