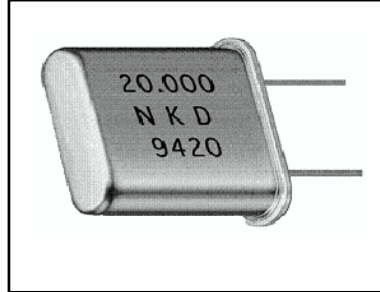


Crystal Units

水晶振動子

Resistance Welded Type 抵抗溶接タイプ

HC-49/U
HC-49/T



Features 特徴

Resistance Welded Package
Wide Frequency Range
Excellent Solderability

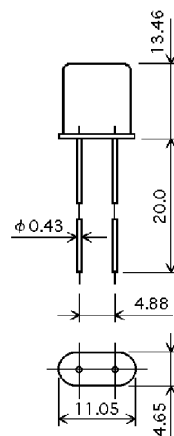
電着封止パッケージ
広帯域周波数範囲
優れたハンダ付性

Specifications 仕様

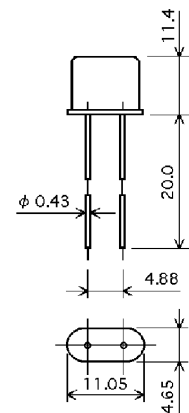
	Freq. Range 周波数範囲	Freq. Tolerance 周波数偏差	Freq. Stability 周波数安定性	Ope. Temp Range 動作温度範囲	Drive Level ドライブレベル
HC-49/U	1.8MHz ~ 225MHz	± 30ppm 25	± 50ppm (Ref. to 25)	-20 ~ +70	1.0mW (~ 3.999MHz)
HC-49/T	6.0MHz ~ 225MHz				0.1mW (4.0MHz ~)

Freq. Ranges 周波数範囲	OSC. Mode 発振モード	C _L 負荷容量	ESR 等価直列抵抗 (max)
1.8MHz ~ 1.999MHz	Fund	16pF	750
2.0MHz ~ 2.399MHz	Fund	16pF	500
2.4MHz ~ 2.899MHz	Fund	16pF	250
2.9MHz ~ 2.999MHz	Fund	16pF	200
3.0MHz ~ 3.199MHz	Fund	16pF	150
3.2MHz ~ 3.499MHz	Fund	16pF	120
3.5MHz ~ 4.099MHz	Fund	16pF	90
4.1MHz ~ 4.399MHz	Fund	16pF	80
4.4MHz ~ 4.439MHz	Fund	16pF	70
4.44MHz ~ 4.799MHz	Fund	16pF	60
4.8MHz ~ 4.949MHz	Fund	16pF	55
4.95MHz ~ 5.499MHz	Fund	16pF	50
5.5MHz ~ 5.899MHz	Fund	16pF	45
5.9MHz ~ 7.099MHz	Fund	16pF	40
7.1MHz ~ 8.999MHz	Fund	16pF	35
9.0MHz ~ 12.499MHz	Fund	16pF	30
12.5MHz ~ 15.999MHz	Fund	16pF	25
16.0MHz ~ 30.0MHz	Fund	16pF	20
23.0MHz ~ 70.0MHz	3rd	Series	40
50.0MHz ~ 130.0MHz	5th	Series	60
100.0MHz ~ 225.0MHz	7th	Series	90

Case Dimensions ケース寸法



HC-49/U



HC-49/T