## P/N: WTL9S12432

#### Resistance Welded HC-49/S Low Profile Package

# Win-win To Long

### **FEATURE**

- Standard height 3.5mm, the part is compact at about one-fourth of the HC-49/U package
- A resistance weld completely sealed type
- Good stability and high reliability
- Copes with high density mounting and is the optimum for mass production



#### **ELECTRICAL SPECIFICATIONS**

Nominal frequency	14.31818MHz
Oscillation mode	Fundamental
Operating temperature range	-40℃+85℃
Storage temperature range	-40℃+85℃
Frequency tolerance	±50PPM
Freq. Temp characteristics	±50PPM
Load capacitance	20pF
Equivalent series resistance	60ΩMax
Parallel capacitance(Co)	7PF Max
Drive level	100 μW Typical
Insulation resistance	More than 500M Ω AT DC100V

REMARK: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. PLEASE CONFIRM WITH OUR SALES ENGINEER.

#### **Dimension**

# **HC-49S**

