

P/N: WTL9S85518FO

Resistance Welded HC-49/S Low Profile Package



Customer	WTL
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SPECIFICATION

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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	12.0000 Mhz
Oscillation mode	Fundamental
Operating temperature range	-40°C--+85°C
Storage temperature range	-40°C--+85°C
Frequency tolerance	± 30PPM
Freq. Temp characteristics	± 100PPM
Load capacitance	16pF
Equivalent series resistance(Ω)	50 max
Parallel capacitance(Co)	7PF Max
Drive level	100 μW Typical
Insulation resistance	More than 500MΩ AT DC100V

Dimension

HC-49S

