

P/N: WTL9S85425FO

Resistance Welded HC-49/S Low Profile Package



Customer	WTL
	Approved by: XoXo Lee
	Checked by: Susan He
	Issued by: Sheryl Xia

SPECIFICATION

深圳市维拓精电科技有限公司

WTL International Limited

Tel: 86-755-8267 9302 Fax: 86-755-82677582

www.wtlcrystals.com email: wtl043@wtlcrystals.com

P/N: WTL9S85425FO

Resistance Welded HC-49/S Low Profile Package

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	8.000 MHz
Oscillation mode	Fundamental
Operating temperature range	-20°C--+70°C
Storage temperature range	-40°C--+85°C
Frequency tolerance	± 20PPM
Freq. Temp characteristics	± 30PPM
Load capacitance	20pF
Equivalent series resistance(Ω)	30 max
Parallel capacitance(Co)	7PF Max
Drive level	100 μW Typical
Insulation resistance	More than 500MΩ AT DC100V

Dimension

HC-49S

