

产 品 规 格 书

Specification

1. Part Number: JTY8-28L5.9B-23E

2. Electrical Performance

项目	Items	Standards
谐振频率	Resonant Frequency	$2.3 \pm 0.5\text{kHz}$
谐振阻抗	Resonant Impedance	$5000 \Omega \text{ max.}$
静态电容	Static Capacitance	$10.0\text{nF} \pm 30\%$ at 1.0kHz/1V
绝缘电阻	Insulation Resistance	$100\text{M}\Omega \text{ min.}$ at 50VDC
额定电压	Allowable input Voltage	30Vp-p max.
工作温度	Operating Temperature Range	$-20 \sim +70^\circ\text{C}$
贮存温度	Storage Temperature Range	$-30 \sim +80^\circ\text{C}$
基片尺寸	Plate Size	$L \times W = 28.0 \times 5.9 \pm 0.1 \text{ mm}$
瓷片尺寸	Ceramic Disc Size	$d \times w = 20.0 \times 5.9 \pm 0.3 \text{ mm}$
基片厚度	Plate Thickness	$t = 0.30 \pm 0.02 \text{ mm}$
总厚度	Total Thickness	$T = 0.54 \pm 0.05 \text{ mm}$
基片材料	Plate Material	Brass

3. Appearance and Dimensions

