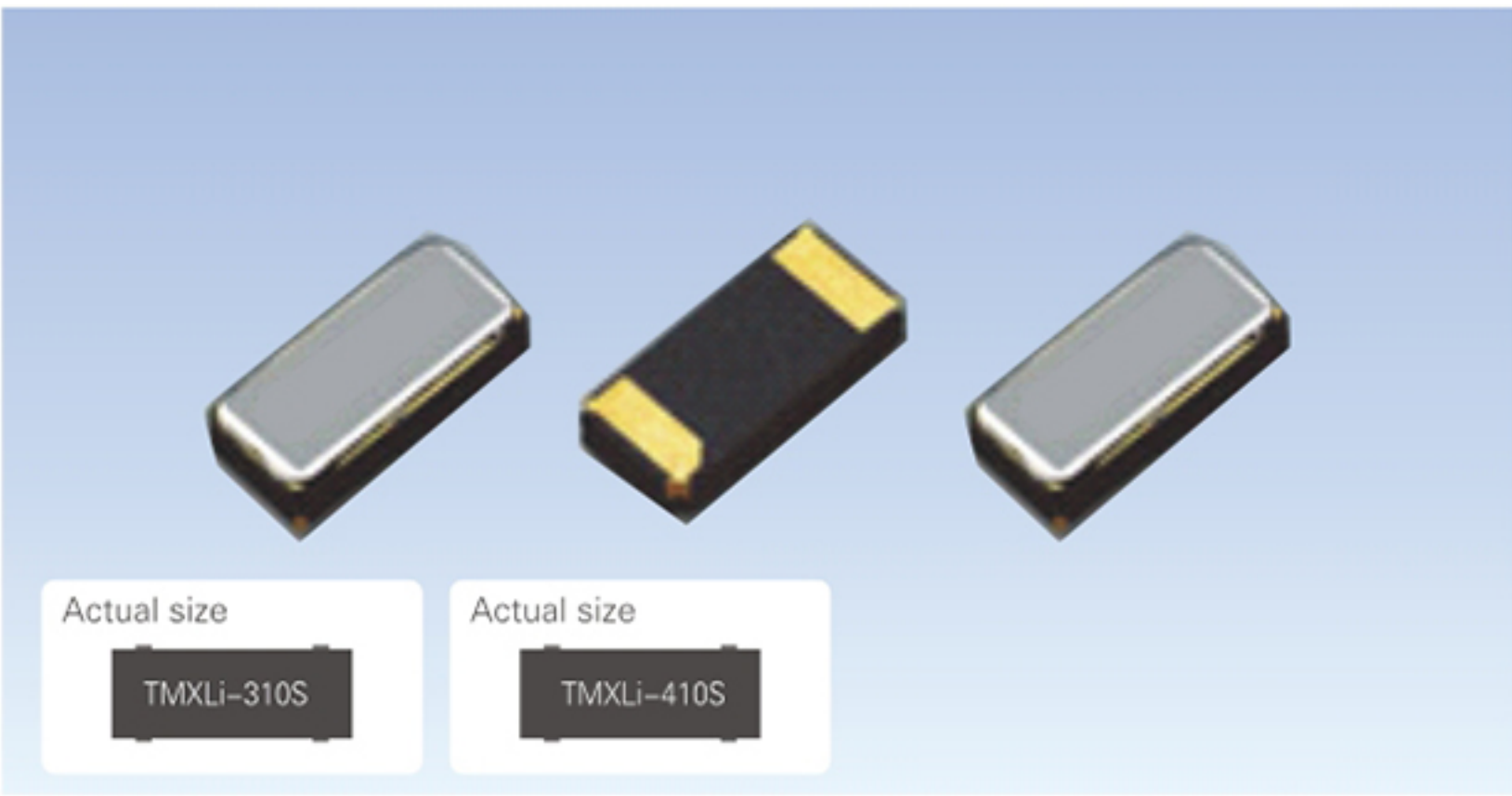


■ 特性 (FEATURES)

- 频率范围：32.768KHz
- Frequency: 32.768KHz
- 适合自动贴装和回流焊接
- Suited for automatic mounting and reflow soldering
- 符合RoHS指令产品
- 适和大小型移动通讯设备
- Suited for small mobile telecommunications devices



■ 标准规格 (STANDARD SPECIFICATION)

Item	Model	TMXLF-310S/410S	Conditions
频率范围 (Frequency Range)		32.768KHz	
负载电容 (Load Capacitance)		7pF,9pF,12.5pF	Need to specify
激励电平 (Drive Level)		1.0 μ W Max	
调整频差 (Frequency Tolerance)		± 20ppm~ ± 100ppm	at 25℃ Need to specify
谐振电阻 (Series Resistance)		70Kohm Max	at 25℃
拐点温度 (Turnover Temperature)		-25 ± 5℃	
二次温度系数 (Temperature Coefficient)		-0.04ppm/℃ max.	
工作温度范围 (Operating Temperature Range)		-40~+85℃	
保存温度范围 (Storage Temperature Range)		-50~+125℃	
静态电容 (Shunt Capacitance)		0.95pF Typical	
包装方式 (Packing unit)		3000pcs/reel .	

■ OUTLINE DIMENSIONS

■ INTERNAL CONNECTIONS

■ RECOMMENDED SOLDERING PATTERN

