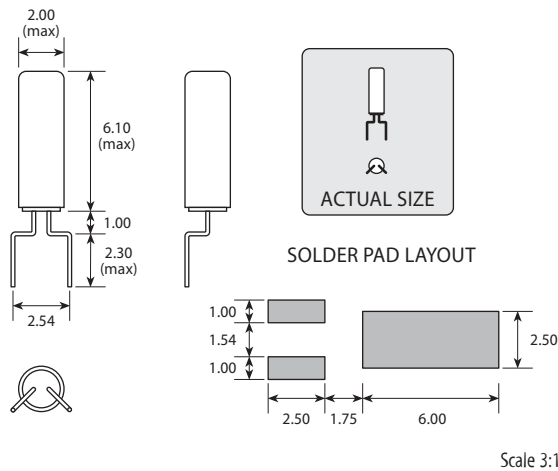
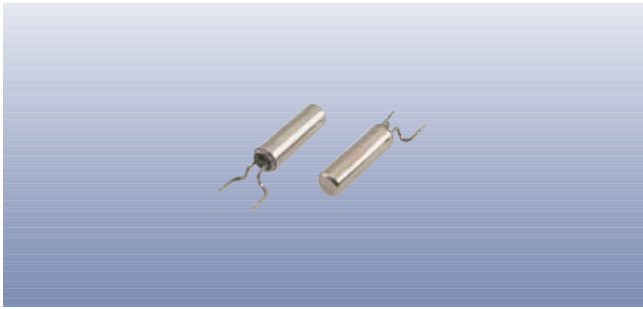




Features

- ▀ **Low cost**
- ▀ **Formed leads for SM**
- ▀ **Industrial temperature range**
- ▀ **Miniature size for high density applications**

Standard Frequencies

Frequencies in kHz		
32.000	65.536	96.000
36.000	75.000	100.000
38.400	76.800	153.600
60.000	77.500	

Specifications

Parameters	Product	Option Codes
	GSCX-26	
Frequency range: 30.0 ~ 165kHz	■	
Calibration tolerance: ±30ppm Other values	■ □	specify
Operating temperature range: -40 to +85°C	■	
Storage temperature range: -55 to +125°C	■	
Turnover temperature (T₀): +25°C ±5°C	■	
Frequency / temp coefficient: -0.034 ±0.006ppm/°C ² typ	■	
Circuit condition: 12.5pF Other values	■ □	specify
Static capacitance (C₀): 0.8 ~ 1.7pF	■	
Motional capacitance (C₁): 1 ~ 4fF typ	■	
Equivalent series resistance (max): 30 ~ 50kΩ	■	
Ageing: ±5ppm max first year	■	
Drive level: 1.0μW max	■	
Soldering condition: 240°C, 10 sec max	■	

■ Standard. □ Optional - Please specify required code(s) when ordering

Ordering Information

Product name + variant + option code (if any) + frequency + circuit condition (if non-standard)

eg: **GSCX-26 77.50kHz**

GSCX-26 153.60kHz 10pF

Option code X (eg GSCX-26/X) denotes a custom specification.

- ◆ Available on T&R - 3k pcs per reel.
- ◆ Refer to our website for T&R and soldering details.