



Features

- ▶ Low cost
- ▶ Range of tolerances
- ▶ Excellent ageing characteristics
- ▶ Miniature size for high density applications
- ▶ Large stocks of popular specifications

Specifications

| Parameters | Product | Option Code |
|---|-------------------------------------|-------------|
| | GWX-26 | |
| Package: | 2.0 x 6.0mm cylinder | |
| Frequency: | 32.768kHz | |
| Calibration tolerance: | ±20ppm ±15ppm ±10ppm | B A D |
| Operating temperature range: | -20 to +70°C -40 to +85°C | I |
| Storage temperature range: | -40 to +85°C | |
| Turnover temperature (T ₀): | +25°C ±5°C | |
| Frequency / temp coefficient: | -0.034ppm±0.006/°C ² typ | |
| Circuit condition: | 12.5pF Other values | specify |
| Static capacitance (C ₀): | 1.20pF typ | |
| Equivalent series resistance (max): | 35kΩ 70kΩ (option I) | |
| Ageing (first year): | ±3ppm max | |
| Drive level: | 1.0μW max | |

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

Ordering Information

Product name + option codes (if any) + circuit condition (if non-standard)

eg: **GWX-26/B** ±20ppm, 12.5pF (standard)

GWX-26/A 8.0pF ±15ppm, 8.0pF

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