



PRODUCTS

Tuning Fork Crystal (Through Hole)

Typical Applications:

- Mobile Phone
- Digital Camera
- Portable PCs
- Wireless LAN

I308

(Through Hole Tuning Fork Series)

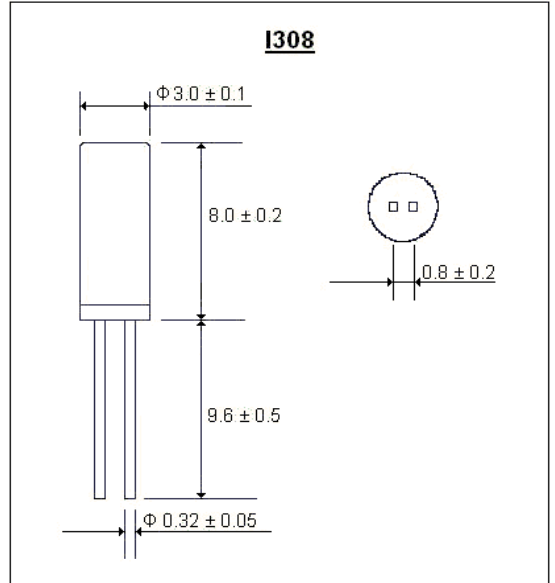
Part Number: I308-Freq-CL
 Example: I308-32.768KHz-12.5



Specification	I308
Part No.	Example
I308-Freq-CL	I308-32.768KHz-12.5

Specification	I308
Frequency Range	32.768KHz / 25 to 100KHz
Tolerance at 25 °C	±5 to ±100ppm
Turnover Temperature	+25 °C
Temperature Coefficient	(-0.035 ±0.01)ppm/ °C ²
Load Capacitance	12.5pF
ESR	35KΩ Max.
Aging	±5ppm/year Max.
Operating Temperature Range	-20 °C to +70 °C
Storage Temperature Range	-40 °C to +85 °C
Drive Level	1μW Max.

Dimension (Unit:mm)



TUNING FORKS