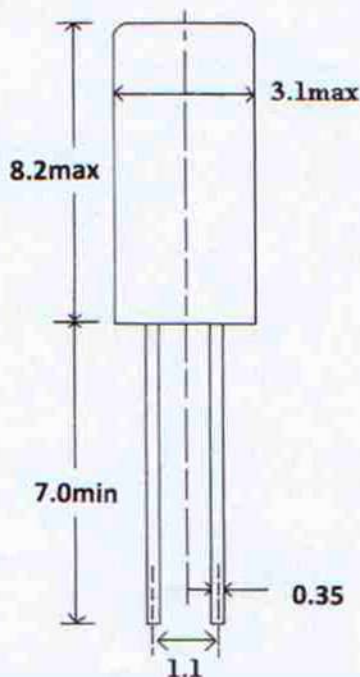




PART NO:

3×8-GW/32768

SPECIFICATION:

1.	Norminal Frequency	32.768KHz
2.	Mode of Oscillation	Fundamental
3.	Frequency Tolerance	±20ppm
4.	Temperature Coefficient	-0.034±0.006ppm/°C ²
5.	Operating Temperature Range	-10°C ~ +60°C
6.	Storage Temperature Range	-20 to +70°C
7.	Equivalent Resistance	40k Ω max.
8.	Load Capacitance	12.5pF
9.	Drive Level	100 μW Max
10.	Variation	Frequency less than ±5ppm, Resistance less than ±15%
11.	Holder Type	3×8
12.	Marking	GW32.768
13.	Insulation Resistance	500M Ω min. at 100V DC
14.	Test Impedance Meter	Saunder250-B
15.	Aging	±5ppm/year
16.	Shock Test	Dropping from 20cm height 10 times on Firm wood
17.	Date	15 th Feb. 2011