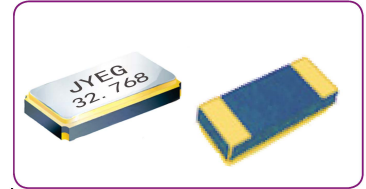


PRODUCT TYPE: TF SMD3215

FEATURES

- JYEG Part Number:JYTF3
- Suitable for high density surface mounting
- Excellent shock and heat resistance
- A crystal resonator processed by high reliable photolithographic technology inside
- Seam seal
- Complete Pb-free
- Complies with EU RoHS directive



TYPICAL SPECIFICATIONS

ITEM / TYPE	TF SMD3215
Nominal Frequency	32.768KHz
Frequency Tolerance	±20ppm
Turnover Temperature	+25±5°C
Parabolic Coefficient	-0.034±0.006 ppm/°C
Load Capacitance	6~18pF
Motional Resistance (ESR)	70kΩ max
Absolute Max. Drive Level	1μW max
Drive Level	0.1μW typ
Shunt Capacitance	1.2pF typ
Frequency Ageing	±3ppm(+25±3°C, First Year)
Operating Temperature	-40~+85°C
Storage Temperature	-55~+125°C

DIMENSIONS

