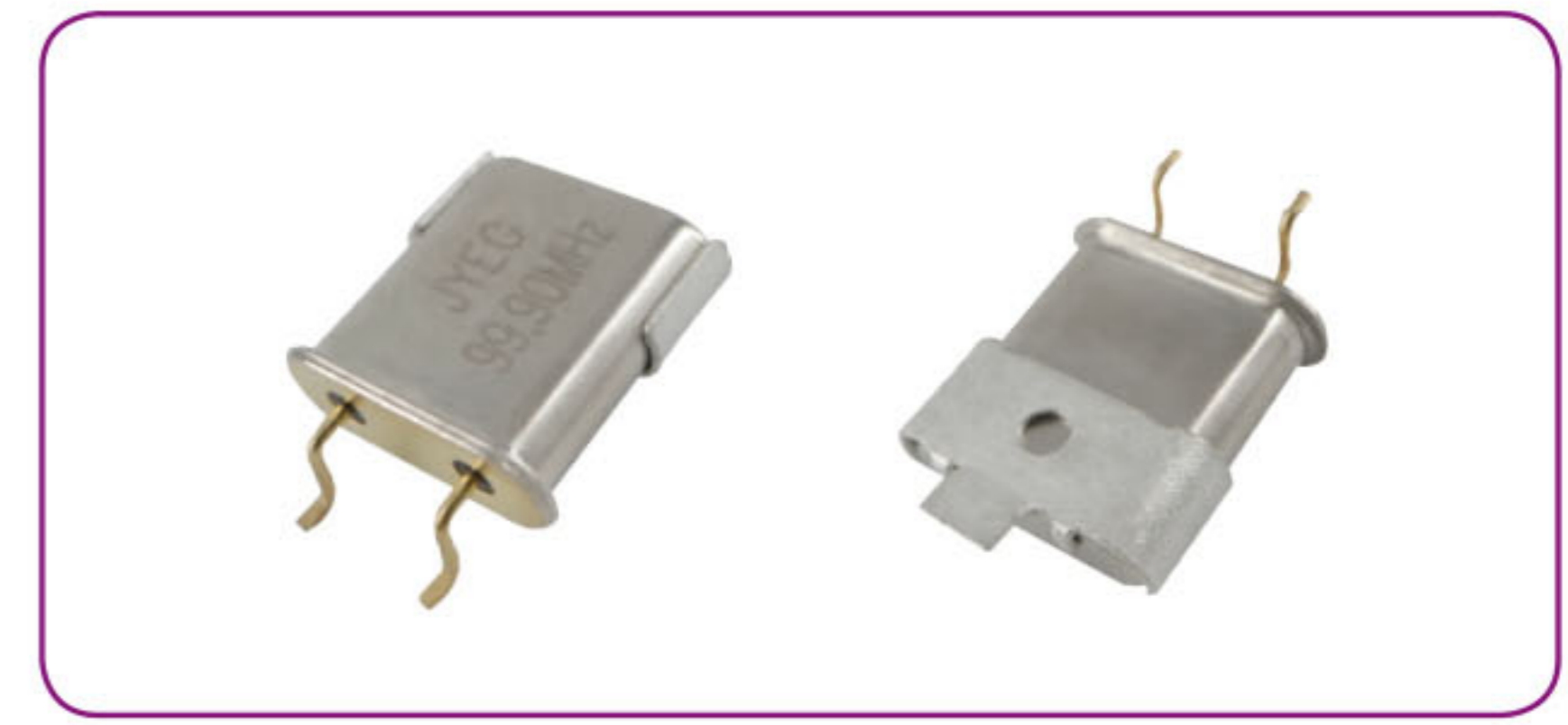


PRODUCT TYPE: UM-1,UM-1/SMD- CLIP

FEATURES

- JYEG Part Number:JYM1,JYM1D
- TAPES & Reel,insulator
- Custom lead length options
- Tight tolerance/stability



TYPICAL SPECIFICATIONS

ITEM / TYPE	UM-1,UM-1/SMD- CLIP (JYM1,JYM1D)			
Frequency Range	6~45MHZ	20~125MHZ	80~125M	120~200M
Mode of Vibration	AT Fundamental	3rd Overtone	5th Overtone	7th Overtone
Resonance Resistance(Ω)	60Max.	80Max.	80Max.	100Max.
Frequency Tolerance at 25°C	$\pm 5\text{ppm} \sim \pm 50\text{ppm}$			
Shunt Capacitance	7pF Max.			
Frequency Stability Over Temperature Range	$\pm 5\text{ppm} \sim \pm 50\text{ppm}$, or specify			
Load Capacitance	6~50pF or Series			
Insulation Resistance	$>500\text{M}\Omega/\text{DC } 100\text{V} \pm 15\text{V}$			
Drive Level	0.1nW~1mW			
Aging	$\pm 3\text{ppm}/\text{year Max.}$			

UM-1,UM-1/SMD- CLIP (JYM1,JYM1D)

