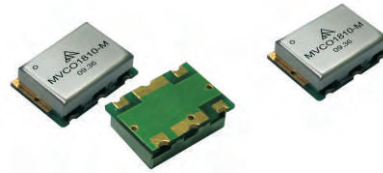


### Features

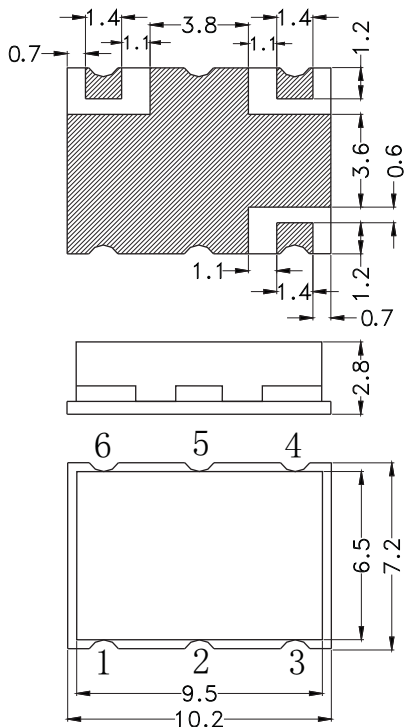
- Small size 10.2\*7.2\*2.8mm
- Low power voltage +5V,+3V optional
- Frequency range: 200~3500MHz
- ROHS compliant



Part number	Frequency MHz	Tuning Voltage V	Tuning sensitivity MHz/V Typ	Power output dBm Typ	Harmonic dBc Typ	Phase noise @10KHz dBc/Hz Typ	Input capacitance pF Typ	Power supply V/mA Max	Package
MVCO220-M	212-228	0.5-4.5	5	0±2	-12	-113	400	5/15	SMT2
MVCO615-M	600-630	0.5-4.5	12	0±2	-12	-113	51	5/15	SMT2
MVCO832-M	820-845	0.5-4.5	12	1±3	-12	-110	51	5/20	SMT2
MVCO875-M	865-885	0.5-2.5	17	-3±3	-15	-110	51	5/12	SMT2
MVCO1018-M	1000-1036	0.5-4.5	17	1±3	-15	-110	51	5/20	SMT2
MVCO1550-M	1525-1575	0.5-4.5	22	0±2	-15	-103	51	5/20	SMT2
MVCO1810-M	1770-1850	0.5-4.5	33	0±3	-15	-102	47	5/25	SMT2
MVCO2240-M	2200-2280	0.5-4.5	35	0±3	-15	-100	47	5/25	SMT2
MVCO2400-M	2350-2450	0.5-4.5	48	2±3	-15	-100	30	5/25	SMT2
MVCO2850-M	2820-2880	0.5-4.5	33	2±3	-15	-95	30	5/25	SMT2
MVCO3340-M	3300-3380	0.5-4.5	38	0±3	-15	-92	20	5/30	SMT2

### Package Information

- SMT2 Outline Drawing



- Pin Functions

Pin No.	Function
1	Tuning port
3	Power supply
4	RF output
Others are ground	