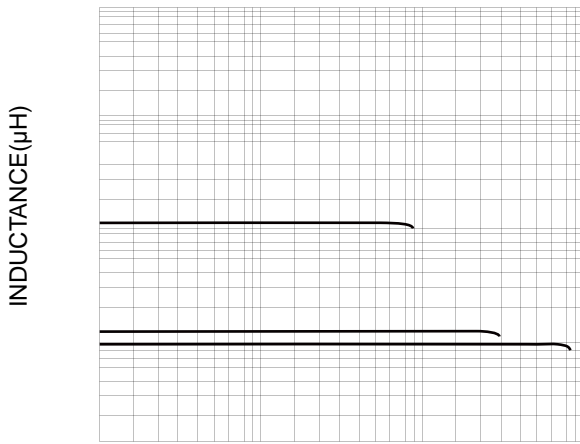
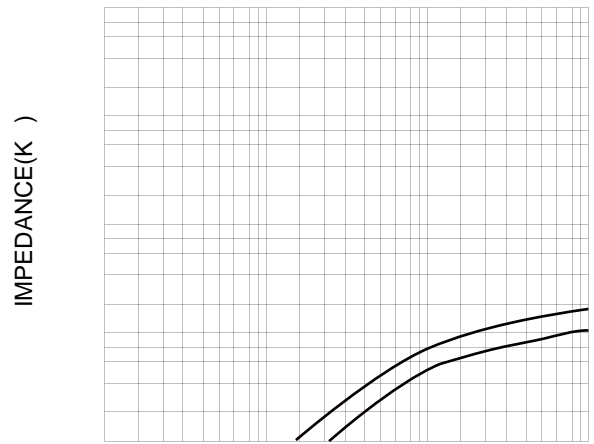


| Part No | Inductance (μH) | Tolerance | Q Min. | Test Frequency (MHz) | SRF Min. (MHz) | DCR Max. () | Temperature Rise Current Max. (mA) |
|-------------|-----------------|-----------|--------|----------------------|----------------|--------------|------------------------------------|
| MI0805-1R2K | 1.2 | 10% | 45 | 10 | 65 | 0.5 | 50 |
| MI0805-1R5K | 1.5 | 10% | 45 | 10 | 60 | 0.5 | 50 |
| MI0805-1R8K | 1.8 | 10% | 45 | 10 | | 0.6 | 50 |
| MI0805-2R2K | 2.2 | 10% | 45 | 10 | 50 | 0.65 | 30 |

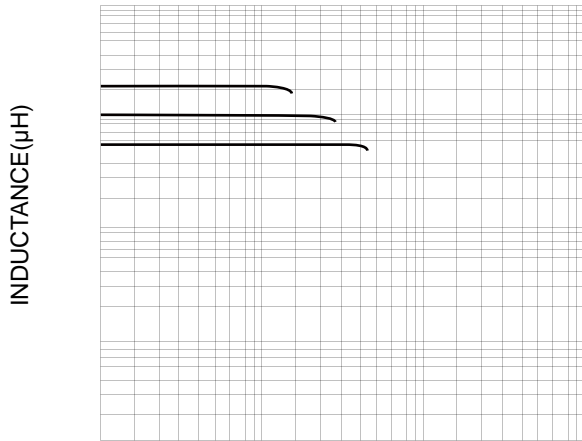
Operating Temperature: -55°C ~ +125°C



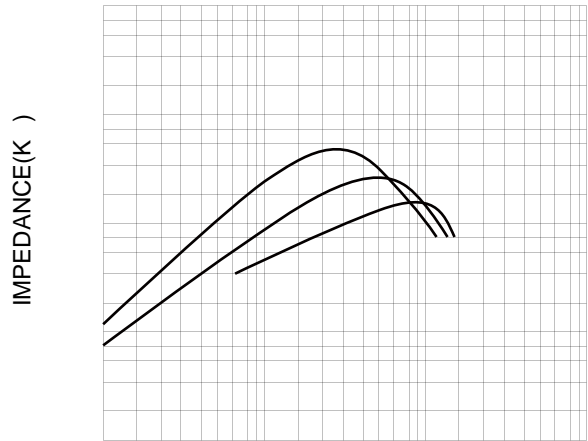
DC CURRENT(mA)



FREQUENCY(MHz)



DC CURRENT(mA)



FREQUENCY(MHz)