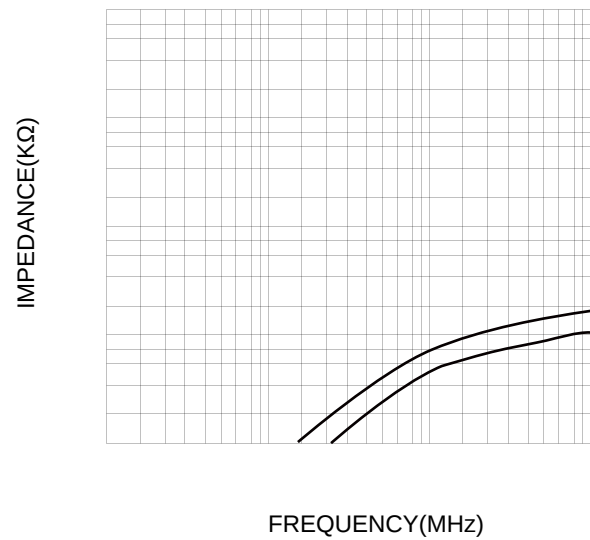
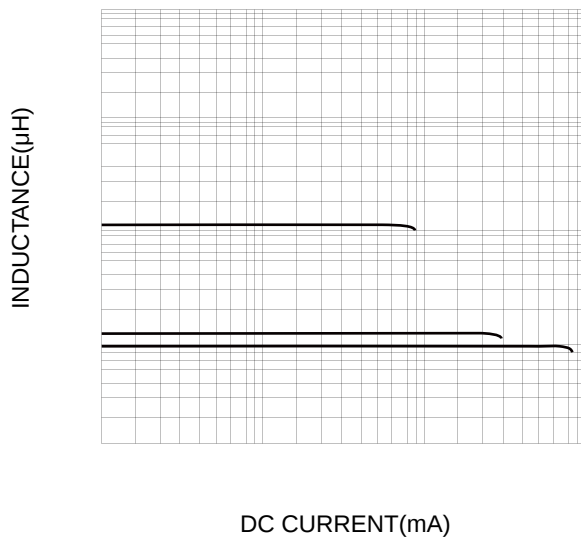






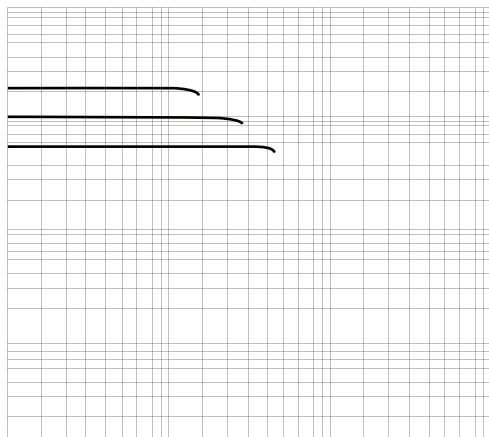
| Part No     | Inductance | Tolerance | Q Min. | Test Frequency | SRF Min. | DCR Max. | Temperature Rise Current Max. |
|-------------|------------|-----------|--------|----------------|----------|----------|-------------------------------|
| MI0805-1R2K | 1.2        | 10%       | 45     | 10             | 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



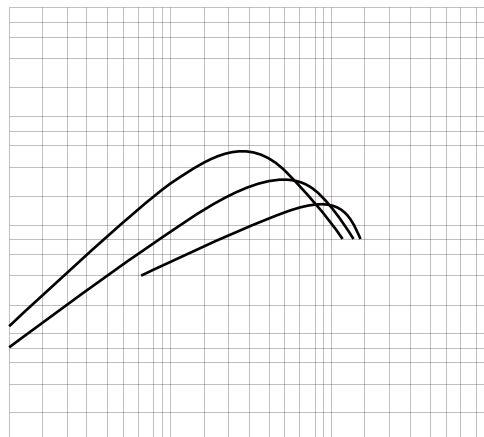


INDUCTANCE( $\mu\text{H}$ )



DC CURRENT(mA)

IMPEDANCE( $\text{k}\Omega$ )



FREQUENCY(MHz)