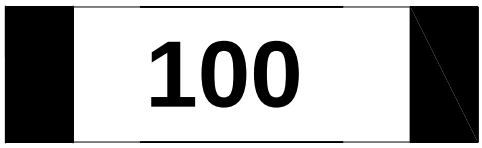
KMC Technology

Chip Resistors KPR-10-100CB

10Watts, 100ohm



- **Materials :**

Substrate : AIN ceramic

Resistive Element : Thick Film

- **Technical Specifications:**

Resistance Values (Ohms) : 100, ±3%

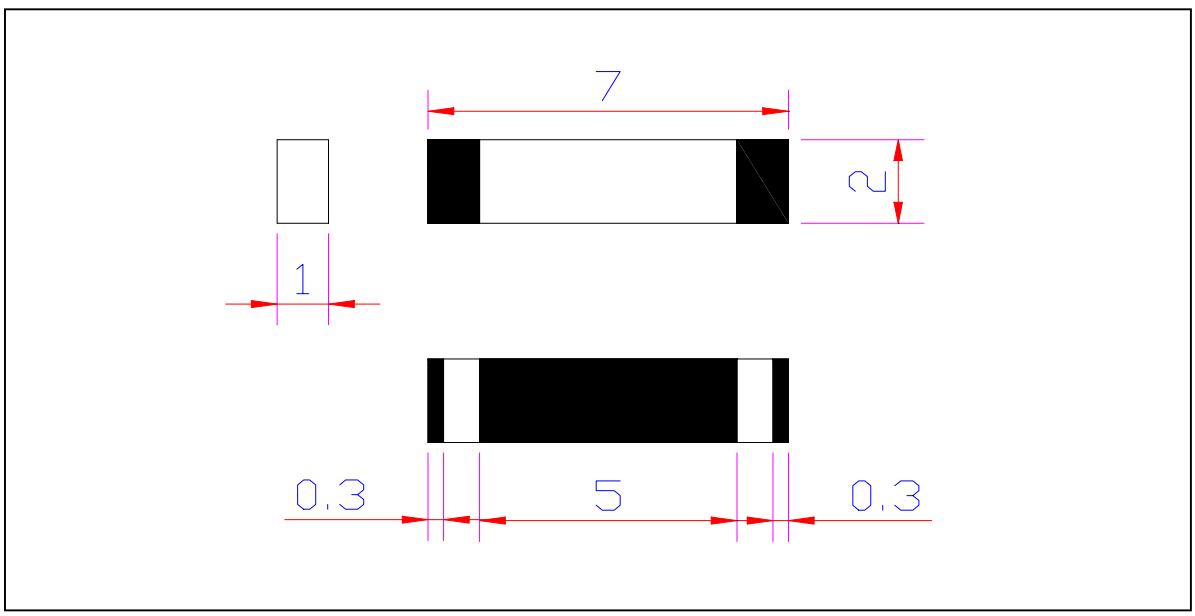
Frequency Range(GHz) : DC - 3.0

MAX Operating Temp.(℃) : -25 TO +125

Average Power(Watts) : 10

Capacitance(1MHz) : 1.0 pF

외관 도면



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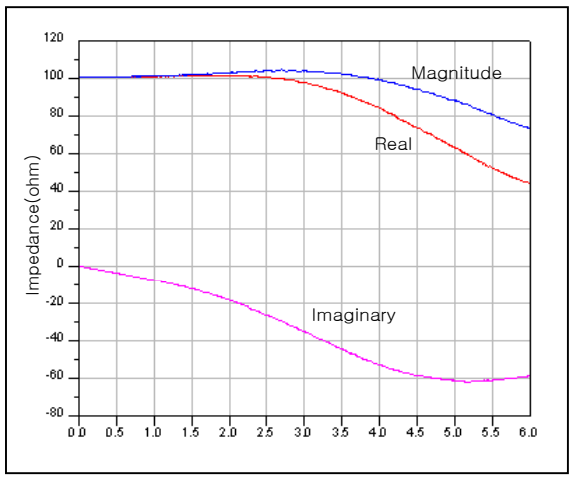
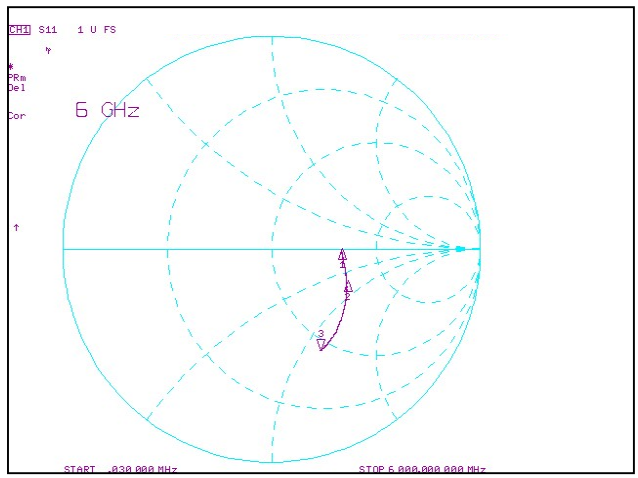
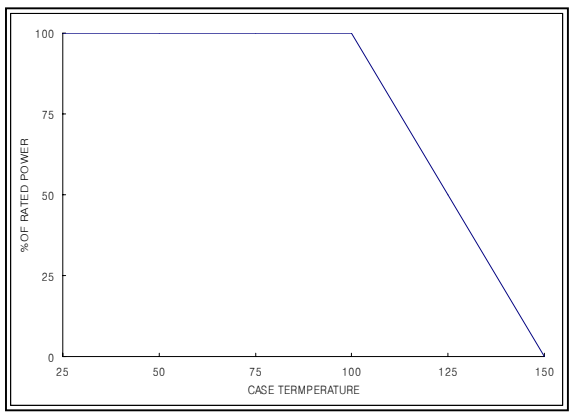
주요 성능





Power Derating



조립시 주의사항

※ 부품은 좋은 열전도를 위하여 반드시 평평한 면 위에 취부하여야 한다.

※ 부품과 PCB의 납땜시는 가능한 고주파 인두기를 사용하여 짧은시간내에 작업을 마쳐야 한다. 만약 납땜 작업시간이 길어지면 제품의 신뢰성을 떨어뜨리는 원인이 될 수 있다.