NRSE Series
SMD Shielded Tiny Power Inductor
Size 6028

CHARACTERISTICS

- Magne c resin for u ضد
-

APPLICATION

-
-

Dimensions: [mm]

Land Pattern: [mm]

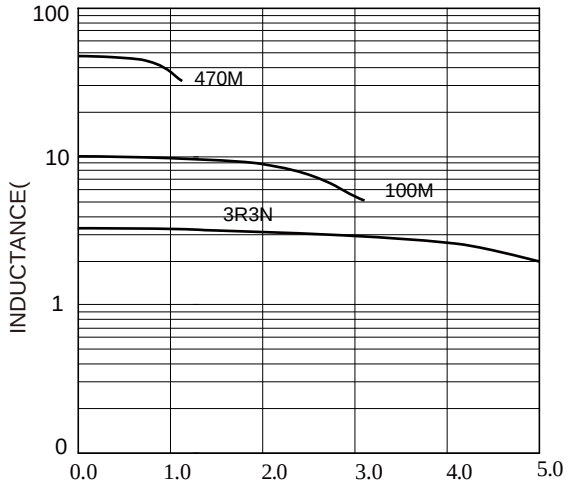
Electrical Properties:

Part No	Inductance @100KHz/0.25V (μH)	Tolerance	Satura on current (A)	Temperature Rise Current (A)	DCR ±30% (mΩ)
NRSE6028-390M					
NRSE6028-470M					
NRSE6028-680M					
NRSE6028-820M					
NRSE6028-101M					
NRSE6028-121M					

Opera ng temperature : -40℃ ~ +125℃
Temperature rise current: the actual value of DC current when the temperature rise is ΔT40℃
Satura on Current that will cause ini al inductance to drop approximately 30%

Typical Electrical Characteristics:

Inductance VS. Current Characteristics:



Temperture Rise VS. Current Characteristics:

