

PI144069

Description

PI144069 is an inductor. It is PPAP Level 3 capable and RoHS/REACH compliant. It can be used for applications in automotive, telecom, etc. PI144069 or a similar part can be customized to meet your specific needs. If required, please see the Custom Request section.

Application

PI144069 offers a planar package that is highly efficient, low-profile, and small foot print. It can serve as an excellent solution to power problems that require greater power in a smaller physical package.

Inductor Characteristics

Operating Frequency
Inductance

RDC
Hipot

150 KHz
1.8 μ H @ 0ADC
1.8 μ H @ 40ADC
(1-2): 1.7 m Ω
Coil to Core: 3000 VDC

