

# PI094302

## Description

PI094302 is an inductor. It is PPAP Level 3 capable and RoHS/REACH compliant. It can be used for applications in automotive, telecom, etc. PI094302 or a similar part can be customized to meet your specific needs. If required, please see the Custom Request section.

## Application

PI094302 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	200 KHz
Inductance	1.8 $\mu$ H Min, 2 $\mu$ H Nom, 2.2 $\mu$ H Max @ 0ADC 1.5 $\mu$ H Max @ Full Load
Current	13A Nom - 15A Max
RDC	(1-2): 1.80 m $\Omega$ Max
Hipot	Winding to core: 1500 VAC

