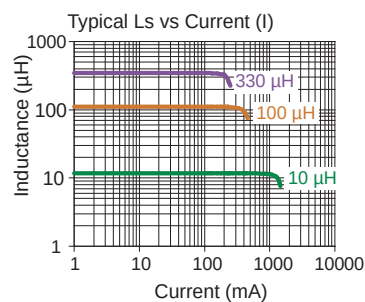
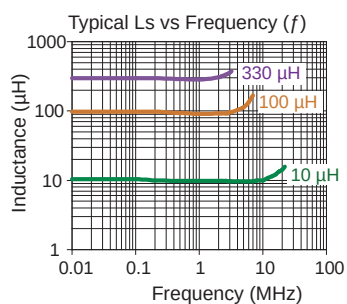
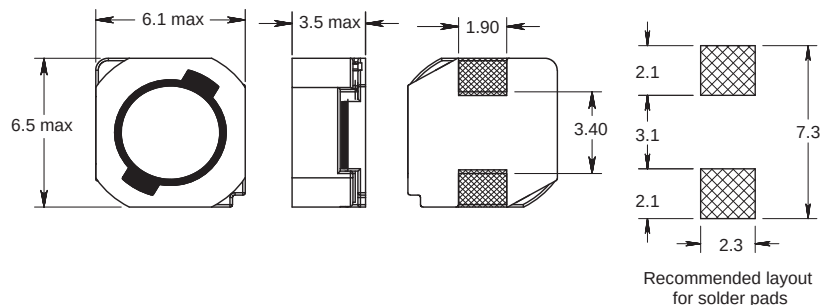
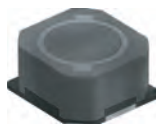


# PISA 2408

Magnetically Shielded



| Part No          | Inductance<br>L (μH) | f <sub>L</sub><br>(kHz) | Tol<br>± (%) | DCR<br>max<br>(Ω) | Rated DC<br>Current<br>I(A) |
|------------------|----------------------|-------------------------|--------------|-------------------|-----------------------------|
| PISA2408-2R9N-04 | 2.9                  | 1                       | 30           | 0.068             | 1.94                        |
| PISA2408-3R3N-04 | 3.3                  | 1                       | 30           | 0.068             | 1.80                        |
| PISA2408-5R5N-04 | 5.5                  | 1                       | 30           | 0.096             | 1.40                        |
| PISA2408-6R3N-04 | 6.3                  | 1                       | 30           | 0.10              | 1.30                        |
| PISA2408-6R8M-04 | 6.8                  | 1                       | 20           | 0.10              | 1.20                        |
| PISA2408-7R1N-04 | 7.1                  | 1                       | 30           | 0.11              | 1.22                        |
| PISA2408-8R0N-04 | 8.0                  | 1                       | 30           | 0.12              | 1.15                        |
| PISA2408-100M-04 | 10                   | 1                       | 20           | 0.15              | 1.10                        |
| PISA2408-120M-04 | 12                   | 1                       | 20           | 0.20              | 1.00                        |
| PISA2408-150M-04 | 15                   | 1                       | 20           | 0.23              | 0.90                        |
| PISA2408-180M-04 | 18                   | 1                       | 20           | 0.27              | 0.88                        |
| PISA2408-220M-04 | 22                   | 1                       | 20           | 0.34              | 0.74                        |
| PISA2408-270M-04 | 27                   | 1                       | 20           | 0.38              | 0.66                        |
| PISA2408-470M-04 | 47                   | 1                       | 20           | 0.69              | 0.50                        |
| PISA2408-560M-04 | 56                   | 1                       | 20           | 0.78              | 0.46                        |
| PISA2408-680M-04 | 68                   | 1                       | 20           | 1.07              | 0.42                        |
| PISA2408-820M-04 | 82                   | 1                       | 20           | 1.21              | 0.38                        |
| PISA2408-101M-04 | 100                  | 1                       | 20           | 1.39              | 0.34                        |
| PISA2408-121M-04 | 120                  | 1                       | 20           | 1.90              | 0.31                        |
| PISA2408-151M-04 | 150                  | 1                       | 20           | 2.18              | 0.28                        |
| PISA2408-221M-04 | 220                  | 1                       | 20           | 3.12              | 0.23                        |
| PISA2408-271M-04 | 270                  | 1                       | 20           | 4.38              | 0.22                        |
| PISA2408-331M-04 | 330                  | 1                       | 20           | 4.94              | 0.19                        |

Core Material : Ferrite

Base Material : Plastic

Revision date : 25 Jul 2018

SPQ : Taped / Reel 1000 [-04]

Remarks : - Additional gluing to PCB board is recommended.  
- I - see description in Inductors Technical Data.