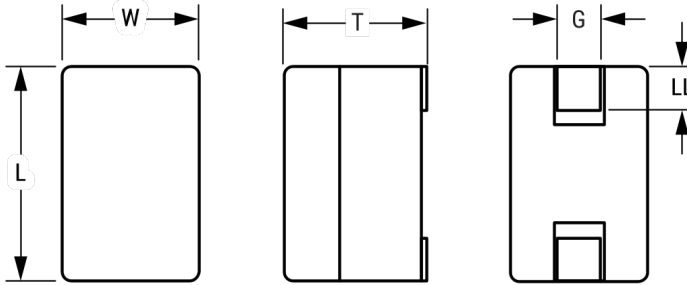


TPI111065L210N

Aliases (UPIY111065L21N)

KEMET, TPI, Power, 0.21 uH, 10%, 111065(4539)



Click [here](#) for the 3D model.

Dimensions

L	11.6mm MAX
W	10mm MAX
T	6.5mm MAX
LL	2mm NOM
G	3.5mm +/-0.1mm

Packaging Specifications

Packaging	T&R, 330mm
Packaging Quantity	500

General Information

Series	TPI
Style	SMD
Chip Size	111065(4539)
Description	Surface Mount Inductor
Features	DC Optimized TPI Inductors
RoHS	Yes
Core	Ferrite
Miscellaneous	40 (K) Temperature Rise Max.

Specifications

Inductance	0.21 uH
Inductance Tolerance	10%
Temperature Range	-40/+125°C
Shielded	Yes
Current	54 A (Isat, 20% Drop In Inductance), 50 A (Irms, 40C Rise By Self Heating)
DC Resistance	0.29 mOhms