

L0805R101MPWRT Information


For Reference Only

Part Number [L0805R101MPWRT](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 50MA 4 OHM SMD
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


L0805R101MPWRT Specifications

Manufacturer Part Number	L0805R101MPWRT
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	L-PWR
Type	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	±20%
Current Rating	50mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4 Ohm
Q @ Freq	-
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.083" L x 0.059" W (2.11mm x 1.50mm)

Height - Seated (Max)

0.041" (1.04mm)

[Report errors?](#)

L0805R101MPWRT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

L0805R101MPWRT Payment Methods



L0805R101MPWRT Shipping Methods



If you have any question about L0805R101MPWRT, please do not hesitate to contact us!

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