

L1207C1R0MPWST Information


For Reference Only

Part Number [L1207C1R0MPWST](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 1.075A 60 MOHM SMD
Package 1207 (3218 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.


L1207C1R0MPWST Specifications

Manufacturer Part Number	L1207C1R0MPWST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1207 (3218 Metric)
Series	L-PWS
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	1.075A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	60 mOhm
Q @ Freq	-
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1207 (3218 Metric)
Supplier Device Package	1207 (3218 Metric)
Size / Dimension	0.126" L x 0.071" W (3.20mm x 1.80mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

L1207C1R0MPWST 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.

L1207C1R0MPWST Payment Methods



L1207C1R0MPWST Shipping Methods



If you have any question about L1207C1R0MPWST, please do not hesitate to contact us!

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