

**L4018C2R2MDWDT Information**


For Reference Only

**Part Number** [L4018C2R2MDWDT](#)  
**Manufacturer** KEMET  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 1.44A 60 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**L4018C2R2MDWDT Specifications**

Manufacturer Part Number	<a href="#">L4018C2R2MDWDT</a>
Manufacturer	KEMET
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	L-DWD
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±20%
Current Rating	1.44A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	52MHz
Ratings	-
Operating Temperature	-25°C ~ 120°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.071" (1.80mm)

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## L4018C2R2MDWDT 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.

## L4018C2R2MDWDT Payment Methods



## L4018C2R2MDWDT Shipping Methods



If you have any question about L4018C2R2MDWDT, please do not hesitate to contact us!

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