

VLCF4018T-2R2N1R4-2 Information


For Reference Only

Part Number [VLCF4018T-2R2N1R4-2](#)
Manufacturer TDK Corporation
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


[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.


VLCF4018T-2R2N1R4-2 Specifications

Manufacturer Part Number	VLCF4018T-2R2N1R4-2
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	VLCF
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±30%
Current Rating	1.44A
Current - Saturation	1.44A
Shielding	Shielded
DC Resistance (DCR)	60 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°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)

[Report errors?](#)

VLCF4018T-2R2N1R4-2 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.

VLCF4018T-2R2N1R4-2 Payment Methods



VLCF4018T-2R2N1R4-2 Shipping Methods



If you have any question about VLCF4018T-2R2N1R4-2, please do not hesitate to contact us!

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