



B82422H1472K100 Information



For Reference Only

Part Number B82422H1472K100 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 4.7UH 430MA 250 MOHM

Package 1210 (3225 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.









B82422H1472K100 Specifications

Manufacturer Part Number	B82422H1472K100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.7μΗ
Tolerance	$\pm 10\%$
Current Rating	430mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	480 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	46MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max) 0.083" (2.10mm) Report errors?

B82422H1472K100 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.

B82422H1472K100 Payment Methods



















B82422H1472K100 Shipping Methods













If you have any question about B82422H1472K100, please do not hesitate to contact us!

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