

B82422A1272J108 Information


For Reference Only

Part Number [B82422A1272J108](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.7UH 240MA 880 MOHM
Package 2-SMD, J-Lead
 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.


B82422A1272J108 Specifications

Manufacturer Part Number	B82422A1272J108
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Type	Wirewound
Material - Core	Ferrite
Inductance	2.7μH
Tolerance	±5%
Current Rating	240mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	880 mOhm Max
Q @ Freq	25 @ 7.96MHz
Frequency - Self Resonant	110MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
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?](#)

B82422A1272J108 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.

B82422A1272J108 Payment Methods



B82422A1272J108 Shipping Methods



If you have any question about B82422A1272J108, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com