

B82432T1105K000 Information


For Reference Only

Part Number [B82432T1105K000](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 70MA 30 OHM SMD
Package 1812 (4532 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.


B82432T1105K000 Specifications

Manufacturer Part Number	B82432T1105K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	SIMID
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	70mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 Ohm Max
Q @ Freq	20 @ 252kHz
Frequency - Self Resonant	2.3MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	252kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

B82432T1105K000 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.

B82432T1105K000 Payment Methods



B82432T1105K000 Shipping Methods



If you have any question about B82432T1105K000, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com