

# B82432T1223K000

#### B82432T1223K000 Information

www.helsener.com	 B82432T1223K000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 22UH 450MA 700 MOHM 1812 (4532 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	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.

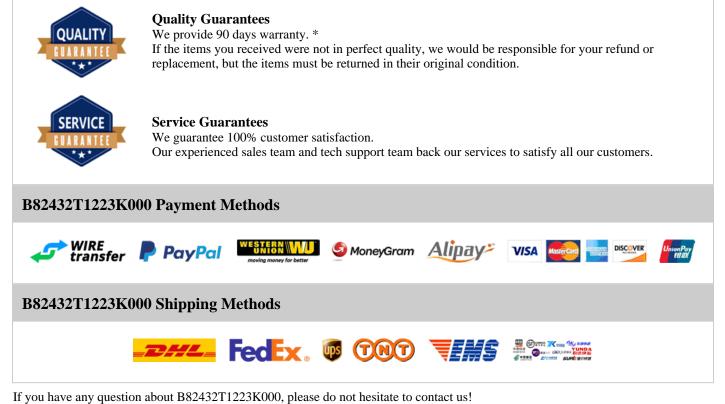


## B82432T1223K000 Specifications

Manufacturer Part Number	B82432T1223K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	22µH
Tolerance	±10%
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	15MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	2.52MHz
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)

0.134" (3.40mm)

#### B82432T1223K000 Guarantees



If you have any question about B82432T1223K000, please do not hesitate to contact to Website: https://www.heisener.com E-mail: salesdept@heisener.com