

B82432T1824K000

B82432T1824K000 Information

www.helsener.com	Part Number	B82432T1824K000	
	Manufacturer	EPCOS (TDK)	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 820UH 80MA 27 OHM SMD	
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact us	E1222.595
For Reference Only		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.

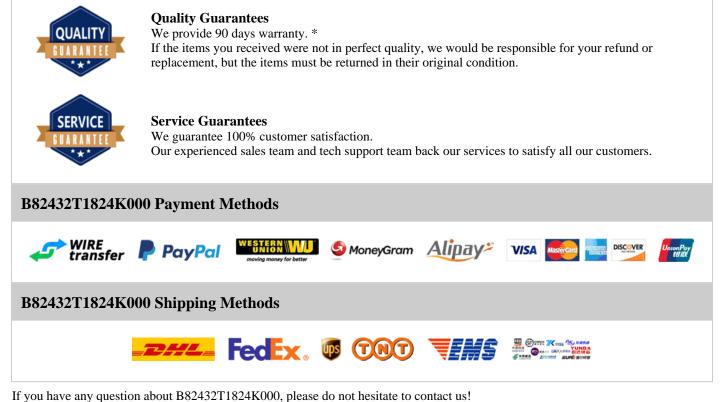


B82432T1824K000 Specifications

Manufacturer Part Number	B82432T1824K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	820µH
Tolerance	$\pm 10\%$
Current Rating	80mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	27 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	2.4MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	796kHz
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)

B82432T1824K000 Guarantees



If you have any question about B82432T1824K000, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com