

B82432C1274K000

B82432C1274K000 Information

Heisener.com	Part Number Manufacturer Category Description Package	B82432C1274K000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 270UH 90MA 12.5 OHM 2-SMD, J-Lead 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.

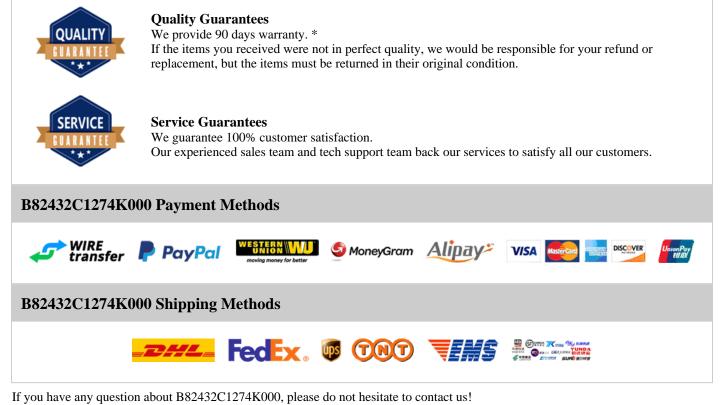


B82432C1274K000 Specifications

Manufacturer Part Number	B82432C1274K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	270µН
Tolerance	±10%
Current Rating	90mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	12.5 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	5MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

B82432C1274K000 Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com