

# B82422H1822K000

#### B82422H1822K000 Information



Part Number	B82422H1822K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 8.2UH SMD
Package	2-SMD, J-Lead
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

## **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.

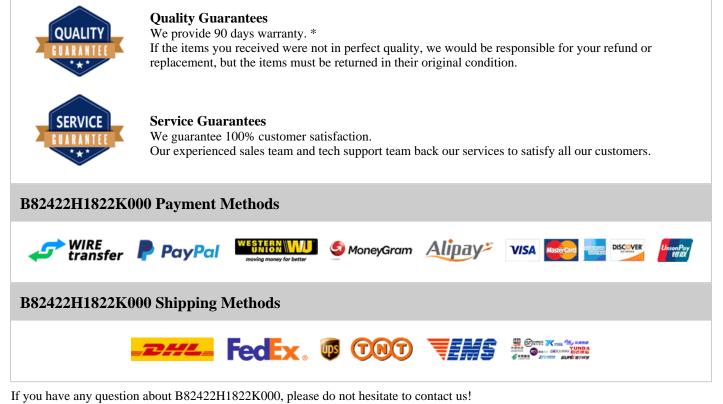


### B82422H1822K000 Specifications

Manufacturer Part Number	B82422H1822K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 10\%$
Current Rating	
Current - Saturation	
Shielding	Unshielded
DC Resistance (DCR)	
Q @ Freq	
Frequency - Self Resonant	
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.094" (2.40mm)

#### B82422H1822K000 Guarantees



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