

# B82432A1823J000

#### B82432A1823J000 Information

www.heisener.com		EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED INDUCT 82UH 175MA 3.2 OHM 2-SMD, J-Lead For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	WWW helsener.com	www.helsener.com Description Package	Manufacturer EPCOS (TDK)   Category Inductors, Coils, Chokes   Fixed Inductors Fixed Inductors   Description FIXED INDUCT 82UH 175MA 3.2 OHM   Package 2-SMD, J-Lead   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

### **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.

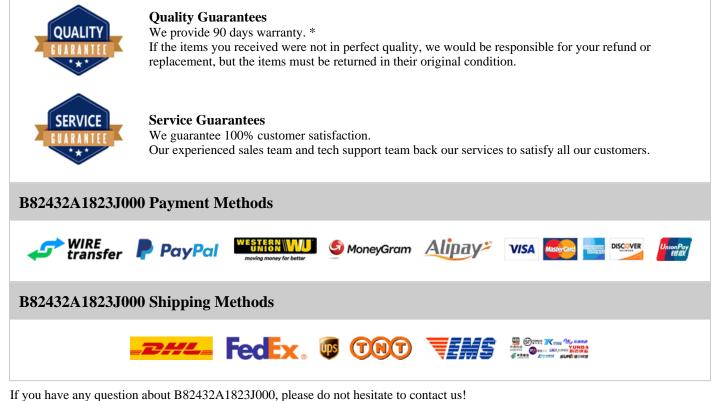


## B82432A1823J000 Specifications

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Manufacturer Part Number	B82432A1823J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	$\pm 5\%$
Current Rating	175mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.2 Ohm Max
Q @ Freq	35 @ 2.52MHz
Frequency - Self Resonant	7MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.126" (3.20mm)

#### B82432A1823J000 Guarantees



If you have any question about B82432A1823J000, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com