



B82432A1683K000 Information

w.helsener.com

Part Number B82432A1683K000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED INDUCT 68UH 190MA 2.8 OHM

Package 2-SMD, J-Lead

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









B82432A1683K000 Specifications

Manufacturer Part Number	B82432A1683K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	68μΗ
Tolerance	±10%
Current Rating	190mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.8 Ohm Max
Q @ Freq	40 @ 2.52MHz
Frequency - Self Resonant	8MHz
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)

Height - Seated (Max)	0.126" (3.20mm)
	Report errors?

B82432A1683K000 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

B82432A1683K000 Payment Methods



















B82432A1683K000 Shipping Methods













If you have any question about B82432A1683K000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com