



B82442A1274K000 Information



For Reference Only

Part Number B82442A1274K000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 270UH 155MA 3.36 OHM

Package 2-SMD, J-Lead

For the pricing/inventory/lead time, please contact

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.









B82442A1274K000 Specifications

Manufacturer Part Number	B82442A1274K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	270μΗ
Tolerance	$\pm 10\%$
Current Rating	155mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.36 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	3.6MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.220" L x 0.197" W (5.60mm x 5.00mm)

Height - Seated (Max)	0.209" (5.30mm)
	Report errors?

B82442A1274K000 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.

B82442A1274K000 Payment Methods



















B82442A1274K000 Shipping Methods













If you have any question about B82442A1274K000, please do not hesitate to contact us!

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