



B82144F2123K000 Information



For Reference Only

Part Number B82144F2123K000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 12UH 2.4A 130 MOHM TH

Package Axia

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.









B82144F2123K000 Specifications

Manufacturer Part Number	B82144F2123K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	12μΗ
Tolerance	±10%
Current Rating	2.4A
Current - Saturation	2.65A
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	40 @ 252kHz
Frequency - Self Resonant	20MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.256" Dia x 0.362" L (6.50mm x 9.20mm)

Height - Seated (Max) Report errors?

B82144F2123K000 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.

B82144F2123K000 Payment Methods





















B82144F2123K000 Shipping Methods













If you have any question about B82144F2123K000, please do not hesitate to contact us!

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