

# B82144F2154J000

#### B82144F2154J000 Information

www.scener.co		B82144F2154J000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 150UH 1.05A 700 MOHM Axial For the pricing/inventory/lead time, please contact us	
For Reference O	nly	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.



## B82144F2154J000 Specifications

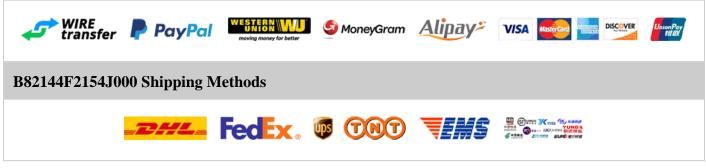
Manufacturer Part Number	B82144F2154J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	150µН
Tolerance	$\pm 5\%$
Current Rating	1.05A
Current - Saturation	750mA
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	40 @ 79.6kHz
Frequency - Self Resonant	4.2MHz
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)

#### B82144F2154J000 Guarantees



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.

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about B82144F2154J000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com