

**B82144B1334J000 Information**


For Reference Only

**Part Number** [B82144B1334J000](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 330UH 500MA 1.7 OHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**B82144B1334J000 Specifications**

Manufacturer Part Number	<a href="#">B82144B1334J000</a>
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	LBC
Type	Wirewound
Material - Core	Ferrite
Inductance	330µH
Tolerance	±5%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.7 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	3.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.256" Dia (6.50mm)

Height - Seated (Max)

0.571" (14.50mm)

[Report errors?](#)

## B82144B1334J000 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.

## B82144B1334J000 Payment Methods



## B82144B1334J000 Shipping Methods



If you have any question about B82144B1334J000, please do not hesitate to contact us!

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