

B82144B2473J000 Information


For Reference Only

Part Number [B82144B2473J000](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 1.7A 270 MOHM TH
Package Radial
 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.


B82144B2473J000 Specifications

Manufacturer Part Number	B82144B2473J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	LBC
Type	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±5%
Current Rating	1.7A
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	40 @ 252kHz
Frequency - Self Resonant	7.5MHz
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)

0.551" (14.00mm)

[Report errors?](#)

B82144B2473J000 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.

B82144B2473J000 Payment Methods



B82144B2473J000 Shipping Methods



If you have any question about B82144B2473J000, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com