

B82144B2473J000

B82144B2473J000 Information

www.com	 B82144B2473J000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 47UH 1.7A 270 MOHM TH Radial For the pricing/inventory/lead time, please contact us	
For Reference Only	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.

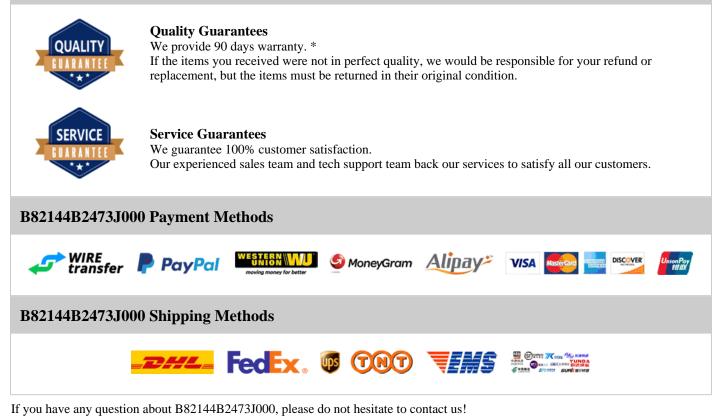


B82144B2473J000 Specifications

Manufacturer Part Number	B82144B2473J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	47µH
Tolerance	$\pm 5\%$
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)

0.551" (14.00mm)

B82144B2473J000 Guarantees



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