

B82144B2393J000

B82144B2393J000 Information

www.com	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 39UH 1.75A 250 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only		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.

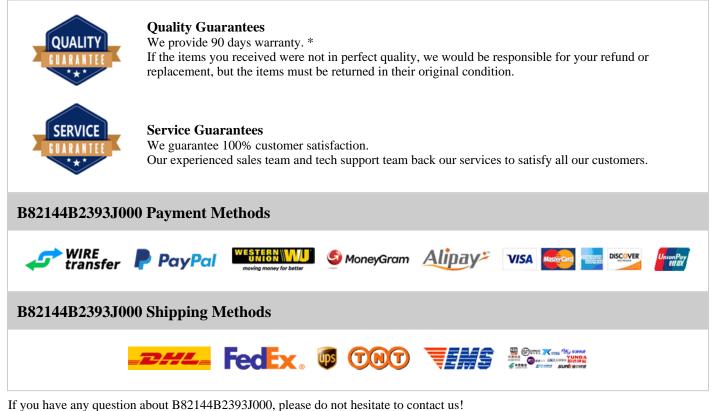


B82144B2393J000 Specifications

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Manufacturer Part Number	B82144B2393J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	LBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	39µН
Tolerance	$\pm 5\%$
Current Rating	1.75A
Current - Saturation	1.5A
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	40 @ 252kHz
Frequency - Self Resonant	8.5MHz
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)

B82144B2393J000 Guarantees



If you have any question about B82144B2393J000, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com