

B82145A1104J000

B82145A1104J000 Information

Contraction of the second seco	 B82145A1104J000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 100UH 860MA 700 MOHM Axial 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.



B82145A1104J000 Specifications

Manufacturer Part Number	B82145A1104J000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	HLBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	$\pm 5\%$
Current Rating	860mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	3.5MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.256" Dia x 0.472" L (6.50mm x 12.00mm)

B82145A1104J000 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.

B82145A1104J000 Payment Methods



If you have any question about B82145A1104J000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com