

# 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