

# B82141A1273K000

### B82141A1273K000 Information

	www.thelsenet.eom	 B82141A1273K000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 27UH 315MA 1 OHM TH Axial 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.



## B82141A1273K000 Specifications

Manufacturer Part Number	B82141A1273K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	SBC
Туре	Wirewound
Material - Core	Ferrite
Inductance	27µH
Tolerance	$\pm 10\%$
Current Rating	315mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	55 @ 2.52MHz
Frequency - Self Resonant	315MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.118" Dia x 0.268" L (3.00mm x 6.80mm)

#### Report errors?

#### B82141A1273K000 Guarantees



If you have any question about B82141A1273K000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com