

# VLP8040T-100M

#### VLP8040T-100M Information

www.heisener.com	Part Number	VLP8040T-100M	
	Manufacturer	TDK Corporation	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 10UH 3.2A 38 MOHM SMD	
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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## **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.

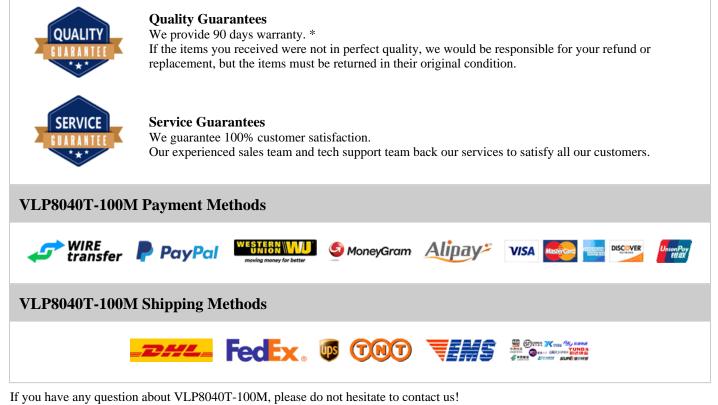


## VLP8040T-100M Specifications

Manufacturer Part Number	VLP8040T-100M	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	VLP	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	10µH	
Tolerance	$\pm 20\%$	
Current Rating	3.2A	
Current - Saturation	3.2A	
Shielding	Shielded	
DC Resistance (DCR)	38 mOhm Max	
Q @ Freq	-	
Frequency - Self Resonant	-	
Ratings	-	
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C	
Frequency - Test	100kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.315" L x 0.303" W (8.00mm x 7.70mm)	

0.157" (4.00mm)

#### VLP8040T-100M Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com