

# VLCF4020T-100MR85

### VLCF4020T-100MR85 Information



Part Number	VLCF4020T-100MR85
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 850MA 185 MOHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## VLCF4020T-100MR85 Specifications

Manufacturer Part Number	VLCF4020T-100MR85
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLCF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 20\%$
Current Rating	850mA
Current - Saturation	850mA
Shielding	Shielded
DC Resistance (DCR)	185 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

0.079" (2.00mm)

#### VLCF4020T-100MR85 Guarantees



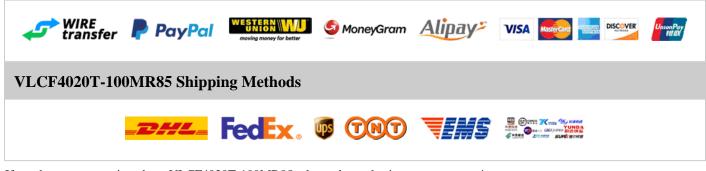
#### **Quality Guarantees**

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.

## VLCF4020T-100MR85 Payment Methods



If you have any question about VLCF4020T-100MR85, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com