

# LEMF2520T100K

st a Quote

#### LEMF2520T100K Information

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	Manufacturer	Taiyo Yuden	
	Category	Inductors, Coils, Chokes Fixed Inductors	2
	Description	FIXED IND 10UH 155MA 500 MOHM	- 50
	Package	1008 (2520 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Re

### **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.

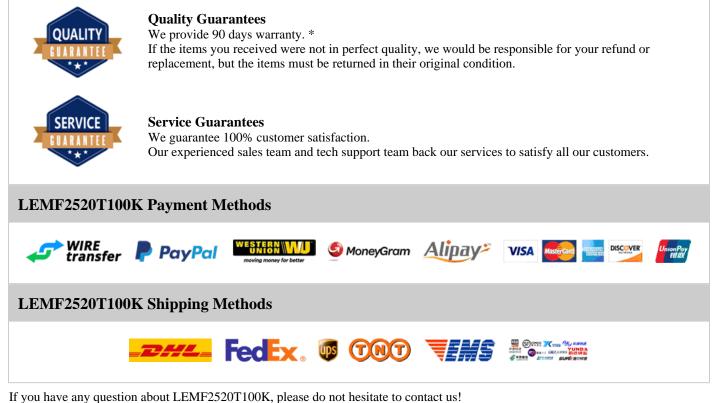


## LEMF2520T100K Specifications

Manufacturer Part Number	LEMF2520T100K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LE
Туре	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±10%
Current Rating	155mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	20 @ 2.52MHz
Frequency - Self Resonant	32MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.079" (2.00mm)

#### LEMF2520T100K Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com