

# LEM2520T180J

uest a Quote

## **LEM2520T180J Information**

Heisener.com	Part Number	LEM2520T180J
	Manufacturer	Taiyo Yuden
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 18UH 130MA 4.8 OHM SMD
	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

# **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.



# LEM2520T180J Specifications

Manufacturer Part Number	LEM2520T180J
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LE
Туре	Wirewound
Material - Core	-
Inductance	18µH
Tolerance	$\pm 5\%$
Current Rating	130mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.8 Ohm Max
Q @ Freq	25 @ 2.52MHz
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-40°C ~ 85°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)

### LEM2520T180J 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.

## LEM2520T180J Payment Methods



If you have any question about LEM2520T180J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com