

# T1812-181J

#### **T1812-181J Information**

Heisener.com	Part Number Manufacturer Category Description Package	T1812-181J Tamura Inductors, Coils, Chokes Fixed Inductors FIXED IND 180UH 120MA 9.5 OHM 1812 (4532 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.

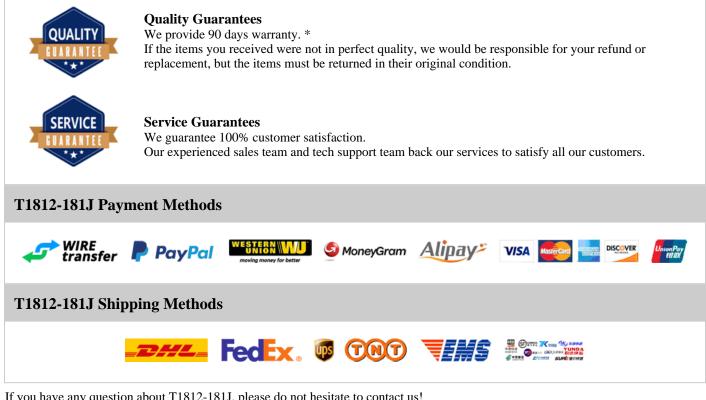


### **T1812-181J Specifications**

Manufacturer Part Number	T1812-181J
Manufacturer	Tamura
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	T1812
Туре	Wirewound
Material - Core	Ceramic
Inductance	180µH
Tolerance	$\pm 5\%$
Current Rating	120mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9.5 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.195" L x 0.150" W (4.95mm x 3.81mm)

0.143" (3.63mm)

#### T1812-181J Guarantees



If you have any question about T1812-181J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com