

# 2512R-183K

#### 2512R-183K Information

Heisener.com	Part Number Manufacturer Category Description Package	2512R-183K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 18UH 394MA 2.6 OHM SMD 2-SMD 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.

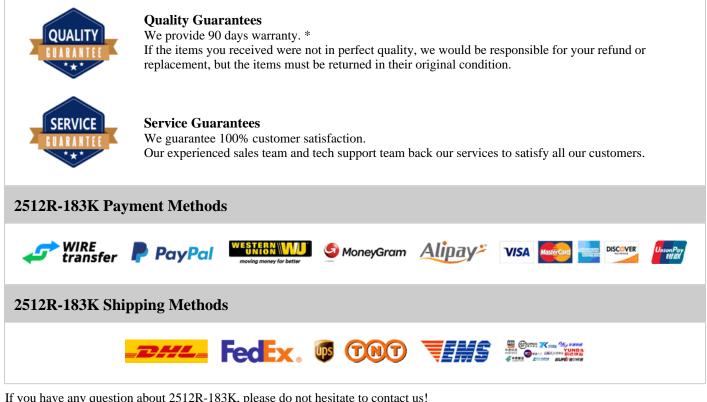


### 2512R-183K Specifications

Manufacturer Part Number	2512R-183K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	2512R
Туре	-
Material - Core	Ferrite
Inductance	18µH
Tolerance	$\pm 10\%$
Current Rating	394mA
Current - Saturation	296mA
Shielding	Unshielded
DC Resistance (DCR)	2.6 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.255" L x 0.105" W (6.48mm x 2.67mm)

0.110" (2.79mm)

#### 2512R-183K Guarantees



If you have any question about 2512R-183K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com