

# 160R-183HS

#### **160R-183HS Information**

Heisener.com	Part Number Manufacturer Category Description Package	160R-183HS API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 18UH 175MA 4.2 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.

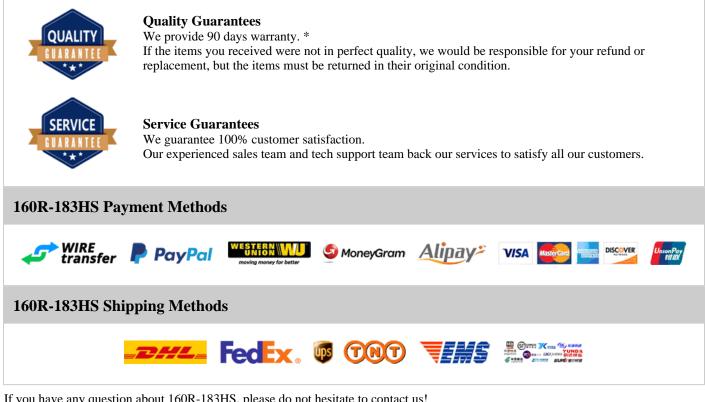


## **160R-183HS** Specifications

Manufacturer Part Number	160R-183HS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	160R
Туре	-
Material - Core	Iron
Inductance	18µH
Tolerance	$\pm 3\%$
Current Rating	175mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.2 Ohm Max
Q @ Freq	46 @ 2.5MHz
Frequency - Self Resonant	22MHz
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	0.150" L x 0.120" W (3.81mm x 3.05mm)

0.080" (2.03mm)

#### **160R-183HS** Guarantees



If you have any question about 160R-183HS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com