

# 160R-823GS

uest a Quote

#### **160R-823GS Information**

Part Number	160R-823GS
Manufacturer	API Delevan Inc.
Category Description Package	Inductors, Coils, Chokes Fixed Inductors
	FIXED IND 82UH 95MA 14 OHM SMD
	2-SMD
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.

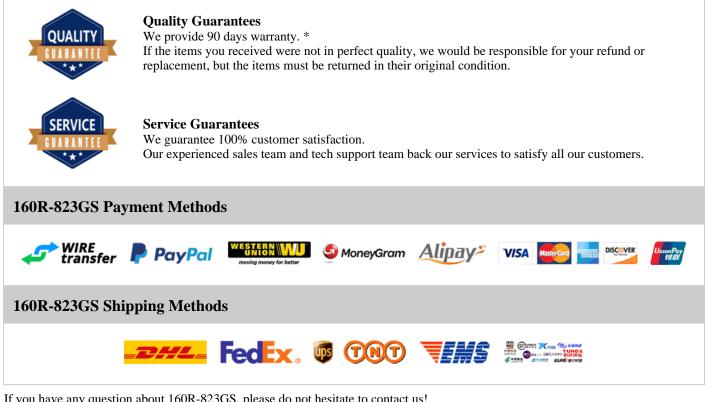


## **160R-823GS Specifications**

Manufacturer Part Number	160R-823GS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	160R
Туре	-
Material - Core	Ferrite
Inductance	82µH
Tolerance	±2%
Current Rating	95mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14 Ohm Max
Q @ Freq	50 @ 2.5MHz
Frequency - Self Resonant	8.6MHz
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-823GS Guarantees**



If you have any question about 160R-823GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com