



### SDS680R-682M Information



For Reference Only

Part NumberSDS680R-682MManufacturerAPI Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 1.2A 65 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## SDS680R-682M Specifications

Manufacturer Part Number	SDS680R-682M
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDS680R
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	65 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.260" L x 0.175" W (6.60mm x 4.45mm)

Height - Seated (Max) 0.115" (2.92mm) Report errors?

#### SDS680R-682M 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.

### SDS680R-682M Payment Methods



















## SDS680R-682M Shipping Methods













If you have any question about SDS680R-682M, please do not hesitate to contact us!

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