

**DC630-683K Information**


For Reference Only



















**Part Number** [DC630-683K](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 68UH 3.57A 77 MOHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DC630-683K Specifications**

Manufacturer Part Number	<a href="#">DC630-683K</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	DC630
Type	Wirewound
Material - Core	-
Inductance	68μH
Tolerance	±10%
Current Rating	3.57A
Current - Saturation	8.3A
Shielding	Unshielded
DC Resistance (DCR)	77 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.630" Dia (16.00mm)

Height - Seated (Max)	0.830" (21.08mm)	<a href="#">Report errors?</a>
DC630-683K Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
DC630-683K Payment Methods		
         		
DC630-683K Shipping Methods		
     		

If you have any question about DC630-683K, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)