

**300HS-181J=P2 Information**


For Reference Only


















**Part Number** [300HS-181J=P2](#)  
**Manufacturer** Toko America Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 180UH 60MA 5.58 OHM  
**Package** 1812 (4532 Metric)  
 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.


**300HS-181J=P2 Specifications**

Manufacturer Part Number	<a href="#">300HS-181J=P2</a>
Manufacturer	Toko America Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1812 (4532 Metric)
Series	43FS
Type	Wirewound
Material - Core	Ferrite
Inductance	180µH
Tolerance	±5%
Current Rating	60mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.58 Ohm Max
Q @ Freq	50 @ 796kHz
Frequency - Self Resonant	5.3MHz
Ratings	-
Operating Temperature	-10°C ~ 60°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.126" (3.20mm)	<a href="#">Report errors?</a>
300HS-181J=P2 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.	
300HS-181J=P2 Payment Methods		
        		
300HS-181J=P2 Shipping Methods		
     		

If you have any question about 300HS-181J=P2, please do not hesitate to contact us!

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