

**#B953AS-681M=P3 Information**


For Reference Only


















**Part Number** [#B953AS-681M=P3](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND  
**Package** Nonstandard  
 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.


**#B953AS-681M=P3 Specifications**

Manufacturer Part Number	<a href="#">#B953AS-681M=P3</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	-
Type	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	±20%
Current Rating	580mA
Current - Saturation	550mA
Shielding	Shielded
DC Resistance (DCR)	1.12 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.504" L x 0.504" W (12.80mm x 12.80mm)

Height - Seated (Max)	0.268" (6.80mm)	<a href="#">Report errors?</a>
<b>#B953AS-681M=P3 Guarantees</b>		
<div>  <div> <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.         </div> </div>		
<div>  <div> <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.         </div> </div>		
<b>#B953AS-681M=P3 Payment Methods</b>		
        		
<b>#B953AS-681M=P3 Shipping Methods</b>		
     		

If you have any question about #B953AS-681M=P3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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