

**#B953AS-1R7N=P3 Information**


For Reference Only

**Part Number** #B953AS-1R7N=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-1R7N=P3 Specifications**

Manufacturer Part Number	#B953AS-1R7N=P3
Manufacturer	Murata
Category	Inductors, Coils, Chokes <b>Fixed Inductors</b>
Package	Nonstandard
Series	-
Type	Wirewound
Material - Core	Ferrite
Inductance	1.7μH
Tolerance	±30%
Current Rating	7.7A
Current - Saturation	11.8A
Shielding	Shielded
DC Resistance (DCR)	10 mOhm 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)

[Report errors?](#)

## #B953AS-1R7N=P3 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.

## #B953AS-1R7N=P3 Payment Methods



## #B953AS-1R7N=P3 Shipping Methods



If you have any question about #B953AS-1R7N=P3, please do not hesitate to contact us!

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