

**MZ0912B50Y,114 Information**


For Reference Only

**Part Number** [MZ0912B50Y,114](#)  
**Manufacturer** Ampleon USA Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - RF](#)  
**Description** TRANSISTOR POWER NPN SOT443A  
**Package** SOT-443A  
 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.


**MZ0912B50Y,114 Specifications**

Manufacturer Part Number	<a href="#">MZ0912B50Y,114</a>
Manufacturer	Ampleon USA Inc.
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - RF</a>
Package	SOT-443A
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	20V
Frequency - Transition	1.215GHz
Noise Figure (dB Typ @ f)	-
Gain	8dB
Power - Max	150W
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Current - Collector (Ic) (Max)	3A
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	SOT-443A
Supplier Device Package	CDFM2

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## MZ0912B50Y,114 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.

## MZ0912B50Y,114 Payment Methods



## MZ0912B50Y,114 Shipping Methods



If you have any question about MZ0912B50Y,114, please do not hesitate to contact us!

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