

**NSBC114YPDXV6T1G Information**


For Reference Only

**Part Number** NSBC114YPDXV6T1G  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
     **Transistors - Bipolar (BJT) - Arrays, Pre-Biased**  
**Description** TRANS PREBIAS NPN/PNP SOT563  
**Package** SOT-563, SOT-666  
 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.


**NSBC114YPDXV6T1G Specifications**

Manufacturer Part Number	NSBC114YPDXV6T1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products <b>Transistors - Bipolar (BJT) - Arrays, Pre-Biased</b>
Package	SOT-563, SOT-666
Series	-
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	10k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V
Vce Saturation (Max) @ Ib, Ic	250mV @ 300µA, 10mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	-
Power - Max	500mW
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-563

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## NSBC114YPDXV6T1G 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.

## NSBC114YPDXV6T1G Payment Methods



## NSBC114YPDXV6T1G Shipping Methods



If you have any question about NSBC114YPDXV6T1G, please do not hesitate to contact us!

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