

**2SD1012G-SPA Information**


For Reference Only

**Part Number** [2SD1012G-SPA](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 15V 0.7A SPA  
**Package** 3-SIP  
 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.


**2SD1012G-SPA Specifications**

Manufacturer Part Number	<a href="#">2SD1012G-SPA</a>
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	<a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	3-SIP
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	700mA
Voltage - Collector Emitter Breakdown (Max)	15V
Vce Saturation (Max) @ Ib, Ic	80mV @ 10mA, 100mA
Current - Collector Cutoff (Max)	1μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	280 @ 50mA, 2V
Power - Max	250mW
Frequency - Transition	250MHz
Operating Temperature	125°C (TJ)
Mounting Type	Through Hole
Package / Case	3-SIP
Supplier Device Package	3-SPA

[Report errors?](#)

## 2SD1012G-SPA 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.

## 2SD1012G-SPA Payment Methods



## 2SD1012G-SPA Shipping Methods



If you have any question about 2SD1012G-SPA, please do not hesitate to contact us!

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

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