



### 2SC5291S-AY Information

Heisener.com

For Reference Only

Part Number Manufacturer ON Semiconductor

2SC5291S-AY

Category

**Discrete Semiconductor Products** 

Transistors - Bipolar (BJT) - Single

**Description** 

TRANS NPN 160V 1.5A FLP

**Package** 

TO-220-3 No Tab

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: 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.









# **2SC5291S-AY Specifications**

Manufacturer Part Number	2SC5291S-AY
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3 No Tab
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1.5A
Voltage - Collector Emitter Breakdown (Max)	160V
Vce Saturation (Max) @ Ib, Ic	450mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	1μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 5V
Power - Max	1.5W
Frequency - Transition	120MHz
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-220-3 No Tab
Supplier Device Package	FLP
	Report errors?

#### 2SC5291S-AY 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.

# 2SC5291S-AY Payment Methods



















### **2SC5291S-AY Shipping Methods**













If you have any question about 2SC5291S-AY, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com