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## 2N5954 Availability

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## 2N5954 Information

Category » [Transistors](#)  
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Type » [Transistors; Bipolar; Si PNP Power](#)

## 2N5954 Specifications

Military/High-Rel : **N**

V(BR)CEO (V) : **80**

V(BR)CBO (V) : **90**

I(C) Max. (A) : **6.0**

Absolute Max. Power Diss. (W) : **40#**

Maximum Operating Temp (°C) : **200x**

I(CBO) Max. (A) : **1.0m°**

@V(CBO) (V) (Test Condition) : **65**

V(CE)sat Max. (V) : **2.0**

@I(C) (A) (Test Condition) : **6.0**

@I(B) (A) (Test Condition) : **1.2**

h(FE) Min. Current gain. : **20**

h(FE) Max. Current gain. : **100**

@I(C) (A) (Test Condition) : **2.0**

@V(CE) (V) (Test Condition) : **4.0**

f(T) Min. (Hz) Transition Freq : **5.0M**

@I(C) (A) (Test Condition) : **1.0**

@V(CE) (V) (Test Condition) : **4.0**

t(d) Max. (s) Delay time. :

t(r) Max. (s) Rise time :

t(on) Max. (s) On time. :

t(s) Max. (s) Storage time. :

t(f) Max. (s) Fall time. :

t(off) Max. (s) Off time :

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### Language Translator:

Spanish

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Package Style : **TO-66**

Mounting Style : **T**

Description : **z**

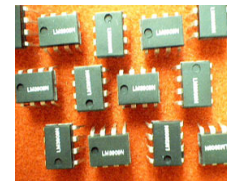
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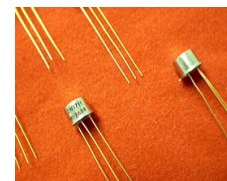

STV3208



LM3909N  
LM3909 LED  
Flasher/Oscillator



1N4510  
Standard Rectifier (trr More  
Than 500ns)



2N1711  
Diodes

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