

**BUT30V Information**


For Reference Only

**Part Number** BUT30V  
**Manufacturer** STMicroelectronics  
**Category** Discrete Semiconductor Products  
     [Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 125V 100A ISOTOP  
**Package** ISOTOP  
 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.


**BUT30V Specifications**

Manufacturer Part Number	BUT30V
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	ISOTOP
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	100A
Voltage - Collector Emitter Breakdown (Max)	125V
Vce Saturation (Max) @ Ib, Ic	900mV @ 10A, 100A
Current - Collector Cutoff (Max)	-
DC Current Gain (hFE) (Min) @ Ic, Vce	27 @ 100A, 5V
Power - Max	250W
Frequency - Transition	-
Operating Temperature	150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?

[Report errors?](#)

## BUT30V 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.

## BUT30V Payment Methods



## BUT30V Shipping Methods



If you have any question about BUT30V, please do not hesitate to contact us!

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

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