

**KSC2690AOSTSTU Information**


For Reference Only

**Part Number** [KSC2690AOSTSTU](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 160V 1.2A TO-126  
**Package** TO-225AA, TO-126-3  
 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.


**KSC2690AOSTSTU Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">KSC2690AOSTSTU</a>  |
| Manufacturer                                | Fairchild/ON Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | TO-225AA, TO-126-3  |
| Series                                      | -   |
| Transistor Type                             | NPN   |
| Current - Collector (Ic) (Max)              | 1.2A  |
| Voltage - Collector Emitter Breakdown (Max) | 160V  |
| Vce Saturation (Max) @ Ib, Ic               | 700mV @ 200mA, 1A   |
| Current - Collector Cutoff (Max)            | 1µA (ICBO)  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 100 @ 300mA, 5V   |
| Power - Max                                 | 1.2W  |
| Frequency - Transition                      | 155MHz  |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Through Hole  |
| Package / Case                              | TO-225AA, TO-126-3  |
| Supplier Device Package                     | TO-126-3  |

[Report errors?](#)

## KSC2690AOSTSTU 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.

## KSC2690AOSTSTU Payment Methods



## KSC2690AOSTSTU Shipping Methods



If you have any question about KSC2690AOSTSTU, please do not hesitate to contact us!

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

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