

**PXT2222A,115 Information**


For Reference Only

**Part Number** [PXT2222A,115](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 40V 0.1A SOT89  
**Package** TO-243AA  
 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.


**PXT2222A,115 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">PXT2222A,115</a>  |
| Manufacturer                                | Nexperia USA Inc.   |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | TO-243AA  |
| Series                                      | Automotive, AEC-Q101  |
| Transistor Type                             | NPN   |
| Current - Collector (Ic) (Max)              | 100mA   |
| Voltage - Collector Emitter Breakdown (Max) | 40V   |
| Vce Saturation (Max) @ Ib, Ic               | 1V @ 50mA, 500mA  |
| Current - Collector Cutoff (Max)            | 10nA (ICBO)   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 100 @ 150mA, 10V  |
| Power - Max                                 | 1.1W  |
| Frequency - Transition                      | 300MHz  |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | TO-243AA  |
| Supplier Device Package                     | SOT-89-3  |

[Report errors?](#)

## PXT2222A,115 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.

## PXT2222A,115 Payment Methods



## PXT2222A,115 Shipping Methods



If you have any question about PXT2222A,115, please do not hesitate to contact us!

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

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