

**NSS40302PDR2G Information**


For Reference Only

**Part Number** [NSS40302PDR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Arrays](#)  
**Description** TRANS NPN/PNP 40V 3A 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 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.


**NSS40302PDR2G Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">NSS40302PDR2G</a>   |
| Manufacturer                                | ON Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Arrays</a> |
| Package                                     | 8-SOIC (0.154", 3.90mm Width)   |
| Series                                      | -   |
| Transistor Type                             | NPN, PNP  |
| Current - Collector (Ic) (Max)              | 3A  |
| Voltage - Collector Emitter Breakdown (Max) | 40V   |
| Vce Saturation (Max) @ Ib, Ic               | 115mV @ 200mA, 2A   |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 180 @ 1A, 2V  |
| Power - Max                                 | 653mW   |
| Frequency - Transition                      | 100MHz  |
| Operating Temperature                       | -55°C ~ 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | 8-SOIC (0.154", 3.90mm Width)   |
| Supplier Device Package                     | 8-SOIC  |

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## NSS40302PDR2G 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.

## NSS40302PDR2G Payment Methods



## NSS40302PDR2G Shipping Methods



If you have any question about NSS40302PDR2G, please do not hesitate to contact us!

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

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