

**MAT14ARZ-R7 Information**


For Reference Only

**Part Number** [MAT14ARZ-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Arrays](#)  
**Description** TRANS 4NPN 40V 0.03A 14SO  
**Package** 14-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.


**MAT14ARZ-R7 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">MAT14ARZ-R7</a>   |
| Manufacturer                                | Analog Devices Inc.   |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Arrays</a> |
| Package                                     | 14-SOIC (0.154", 3.90mm Width)  |
| Series                                      | -   |
| Transistor Type                             | 4 NPN (Quad) Matched Pairs  |
| Current - Collector (Ic) (Max)              | 30mA  |
| Voltage - Collector Emitter Breakdown (Max) | 40V   |
| Vce Saturation (Max) @ Ib, Ic               | 60mV @ 100µA, 1mA   |
| Current - Collector Cutoff (Max)            | 3nA   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | -   |
| Power - Max                                 | -   |
| Frequency - Transition                      | 300MHz  |
| Operating Temperature                       | -65°C ~ 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | 14-SOIC (0.154", 3.90mm Width)  |
| Supplier Device Package                     | 14-SO   |

[Report errors?](#)

## MAT14ARZ-R7 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.

## MAT14ARZ-R7 Payment Methods



## MAT14ARZ-R7 Shipping Methods



If you have any question about MAT14ARZ-R7, please do not hesitate to contact us!

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

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