

**HFA3102BZ Information**


For Reference Only

**Part Number** [HFA3102BZ](#)  
**Manufacturer** Intersil  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - RF](#)  
**Description** IC TRANS ARRAY DUAL NPN 14-SOIC  
**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.


**HFA3102BZ Specifications**

Manufacturer Part Number	<a href="#">HFA3102BZ</a>
Manufacturer	Intersil
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - RF</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Transistor Type	6 NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	10GHz
Noise Figure (dB Typ @ f)	1.8dB ~ 2.1dB @ 500MHz ~ 1GHz
Gain	12.4dB ~ 17.5dB
Power - Max	250mW
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 10mA, 3V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC

[Report errors?](#)

## HFA3102BZ 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.

## HFA3102BZ Payment Methods



## HFA3102BZ Shipping Methods



If you have any question about HFA3102BZ, please do not hesitate to contact us!

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