

**DP0150BLP4-7 Information**


For Reference Only

**Part Number** [DP0150BLP4-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 50V 0.1A DFN1006H4  
**Package** 3-XFDFN  
 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.


**DP0150BLP4-7 Specifications**

Manufacturer Part Number	<a href="#">DP0150BLP4-7</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	<a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	3-XFDFN
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	300mV @ 10mA, 100mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2mA, 6V
Power - Max	450mW
Frequency - Transition	80MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	X2-DFN1006-3

[Report errors?](#)

## DP0150BLP4-7 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.

## DP0150BLP4-7 Payment Methods



## DP0150BLP4-7 Shipping Methods



If you have any question about DP0150BLP4-7, please do not hesitate to contact us!

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