



# PBSS3540MB,315 Information



For Reference Only

Part Number PBSS3540MB,315 Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP 40V 0.5A 3DFN

Package 3-XFDFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.









## PBSS3540MB,315 Specifications

Manufacturer Part Number	PBSS3540MB,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-XFDFN
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	40V
Vce Saturation (Max) @ Ib, Ic	50mV @ 500μA, 10mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 10mA, 2V
Power - Max	250mW
Frequency - Transition	300MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	3-DFN1006B (0.6x1)
	Report errors?

## PBSS3540MB,315 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.

## PBSS3540MB,315 Payment Methods



















## PBSS3540MB,315 Shipping Methods













If you have any question about PBSS3540MB,315, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com