



PDTC123YMB,315 Information



For Reference Only

Part Number PDTC123YMB,315 **Manufacturer** Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

Description TRANS PREBIAS NPN 250MW 3DFN

Package 3-XFDFN

For the pricing/inventory/lead time, please contact

us

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









PDTC123YMB,315 Specifications

	Report errors?
Supplier Device Package	3-DFN1006B (0.6x1)
Package / Case	3-XFDFN
Mounting Type	Surface Mount
Power - Max	250mW
Frequency - Transition	230MHz
Current - Collector Cutoff (Max)	1μA
Vce Saturation (Max) @ Ib, Ic	150mV @ 500μA, 10mA
DC Current Gain (hFE) (Min) @ Ic, Vce	35 @ 5mA, 5V
Resistor - Emitter Base (R2) (Ohms)	10k
Resistor - Base (R1) (Ohms)	2.2k
Voltage - Collector Emitter Breakdown (Max)	50V
Current - Collector (Ic) (Max)	100mA
Transistor Type	NPN - Pre-Biased
Series	-
Package	3-XFDFN
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Category	Discrete Semiconductor Products
Manufacturer	Nexperia USA Inc.
Manufacturer Part Number	PDTC123YMB,315

PDTC123YMB,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.

PDTC123YMB,315 Payment Methods









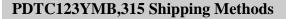
























If you have any question about PDTC123YMB,315, please do not hesitate to contact us!

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