



PDTC124EMB,315 Information



For Reference Only

Part Number PDTC124EMB,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.









PDTC124EMB,315 Specifications

Manufacturer Part Number	PDTC124EMB,315
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	3-XFDFN
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	22k
Resistor - Emitter Base (R2) (Ohms)	22k
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500μA, 10mA
Current - Collector Cutoff (Max)	100nA
Frequency - Transition	230MHz
Power - Max	250mW
Mounting Type	Surface Mount
Package / Case	3-XFDFN
Supplier Device Package	3-DFN1006B (0.6x1)
	Report errors?

PDTC124EMB,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.

PDTC124EMB,315 Payment Methods





















PDTC124EMB,315 Shipping Methods













If you have any question about PDTC124EMB,315, please do not hesitate to contact us!

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