

# nexperia



Image may be representation. See specs for product details.

## PDTC114TM,315

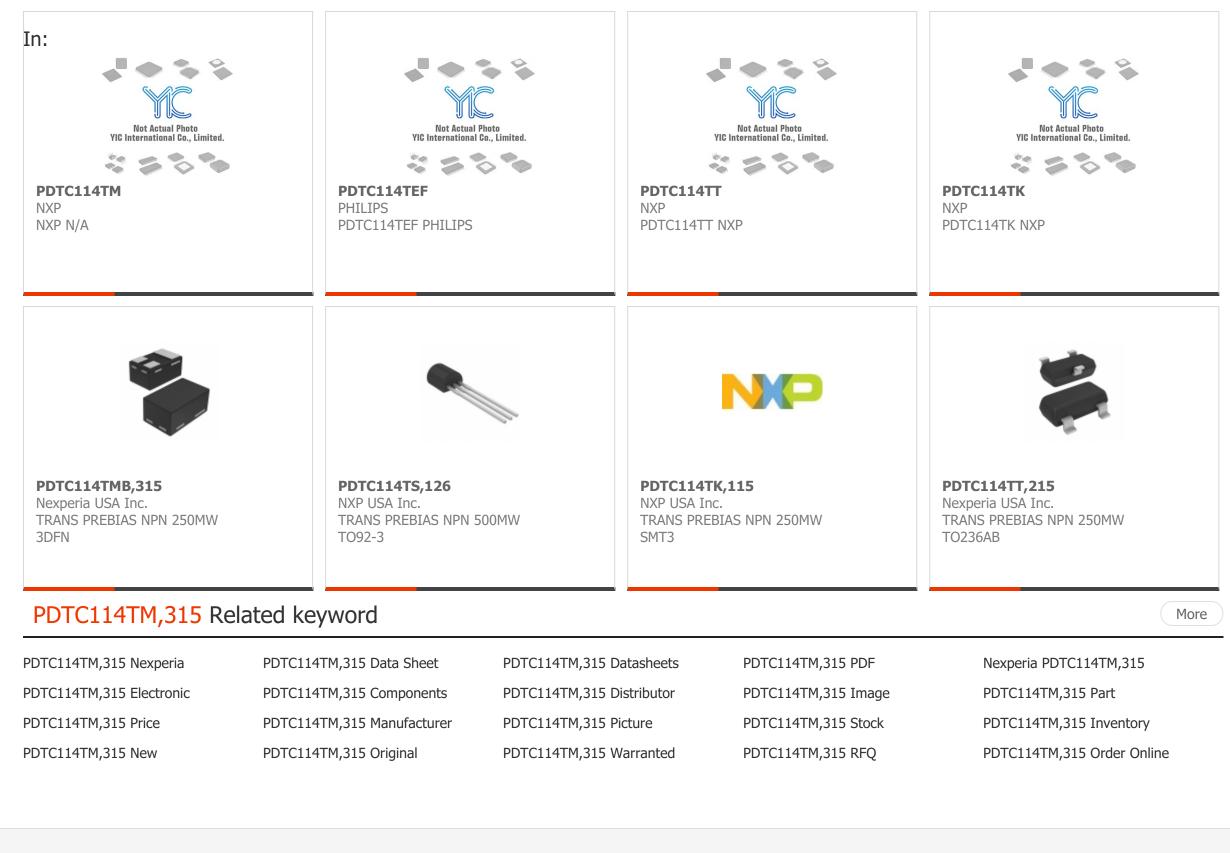
Manufacturer Part Number:	PDTC114TM,315
Manufacturer/Brand:	Nexperia
Part of Description:	TRANS PREBIAS NPN 250MW SOT883
Datasheets:	PDTC114TM,315.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 2503 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	PDTC114TM,315
Manufacturer	Nexperia
Description	TRANS PREBIAS NPN 250MW SOT883
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2503 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500μA, 10mA
Transistor Type	NPN - Pre-Biased
Supplier Device Package	DFN1006-3
Series	-
Resistor - Emitter Base (R2) (Ohms)	-
Resistor - Base (R1) (Ohms)	10k
Power - Max	250mW
Packaging	Tape & Reel (TR)
Package / Case	SC-101, SOT-883
Mounting Type	Surface Mount
Frequency - Transition	-

DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 1mA, 5V
Current - Collector Cutoff (Max)	1μΑ
Current - Collector (Ic) (Max)	100mA

#### You May Be Also Be interested



#### Contact us: Info@YIC-Electronics.com

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