

nexperia



Image may be representation. See specs for product details.

PDTC144VU,115

Manufacturer Part Number:	PDTC144VU,115
Manufacturer/Brand:	Nexperia
Part of Description:	TRANS PREBIAS NPN 200MW SOT323
Datasheets:	PDTC144VU,115.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, 2563 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

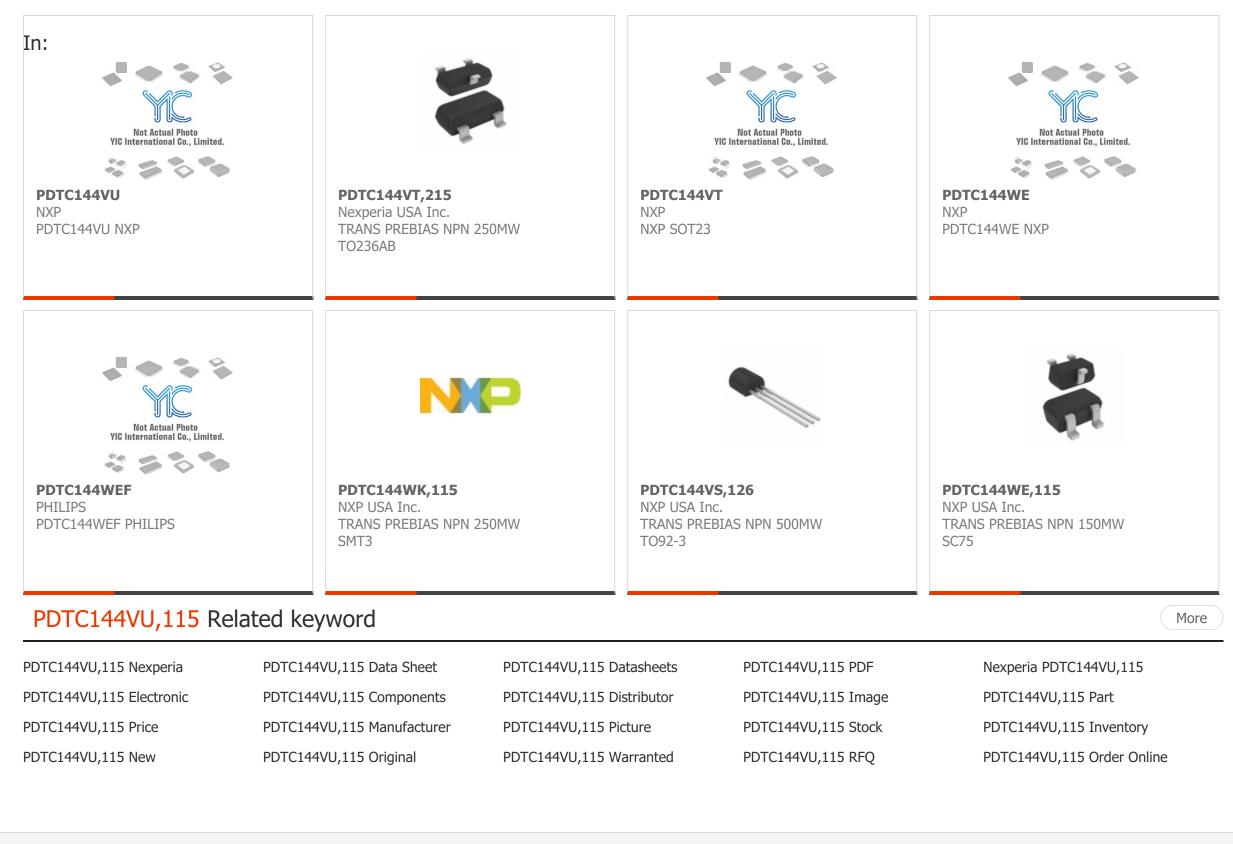
Specifications

Part Number	PDTC144VU,115
Manufacturer	Nexperia
Description	TRANS PREBIAS NPN 200MW SOT323
Category	Discrete Semiconductor Products > Transistors - Bipolar
Part Status	2563 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500μA, 10mA
Transistor Type	NPN - Pre-Biased
Supplier Device Package	SOT-323-3
Series	-
Resistor - Emitter Base (R2) (Ohms)	10k
Resistor - Base (R1) (Ohms)	47k
Power - Max	200mW
Packaging	Tape & Reel (TR)
Package / Case	SC-70, SOT-323
Mounting Type	Surface Mount
Frequency - Transition	-

Frequency - Transition

DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 5mA, 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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