

PBLS4005Y,115 Information


For Reference Only

Part Number [PBLS4005Y,115](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)
Description TRANS NPN PREBIAS/PNP 6TSSOP
Package 6-TSSOP, SC-88, SOT-363
 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.


PBLS4005Y,115 Specifications

Manufacturer Part Number	PBLS4005Y,115
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	6-TSSOP, SC-88, SOT-363
Series	-
Transistor Type	1 NPN Pre-Biased, 1 PNP
Current - Collector (Ic) (Max)	100mA, 500mA
Voltage - Collector Emitter Breakdown (Max)	50V, 40V
Resistor - Base (R1) (Ohms)	47k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 5V / 150 @ 100mA, 2V
Vce Saturation (Max) @ Ib, Ic	150mV @ 500µA, 10mA / 350mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	1µA
Frequency - Transition	300MHz
Power - Max	300mW
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	6-TSSOP

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PBLS4005Y,115 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.

PBLS4005Y,115 Payment Methods



PBLS4005Y,115 Shipping Methods



If you have any question about PBLS4005Y,115, please do not hesitate to contact us!

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