

2STA1943 Information



For Reference Only

Part Number [2STA1943](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS PNP 230V 15A TO-264
Package TO-264-3, TO-264AA
 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.



2STA1943 Specifications

Manufacturer Part Number	2STA1943
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-264-3, TO-264AA
Series	-
Transistor Type	PNP
Current - Collector (Ic) (Max)	15A
Voltage - Collector Emitter Breakdown (Max)	230V
Vce Saturation (Max) @ Ib, Ic	3V @ 800mA, 8A
Current - Collector Cutoff (Max)	5μA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 1A, 5V
Power - Max	150W
Frequency - Transition	30MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264

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2STA1943 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.

2STA1943 Payment Methods



2STA1943 Shipping Methods



If you have any question about 2STA1943, please do not hesitate to contact us!

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