

2SC3646S-P-TD-E Information


For Reference Only

Part Number [2SC3646S-P-TD-E](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 100V 1A
Package TO-243AA
 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.


2SC3646S-P-TD-E Specifications

Manufacturer Part Number	2SC3646S-P-TD-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-243AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	400mV @ 40mA, 400mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	140 @ 100mA, 5V
Power - Max	500mW
Frequency - Transition	120MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	PCP

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2SC3646S-P-TD-E 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.

2SC3646S-P-TD-E Payment Methods



2SC3646S-P-TD-E Shipping Methods



If you have any question about 2SC3646S-P-TD-E, please do not hesitate to contact us!

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