

## 2SC3646Т-ТД-Е

#### **2SC3646T-TD-E Information**

www.udtenter.com	Part Number Manufacturer Category Description	2SC3646T-TD-E ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 100V 1A SOT89-3	
	Package	TO-243AA For the pricing/inventory/lead time, please contact us	首称别
For Reference Only		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.



### **2SC3646T-TD-E Specifications**

Manufacturer Part Number	2SC3646T-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	100 @ 100mA, 5V
Power - Max	500mW
Frequency - Transition	120MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	PCP
	Report errors?

#### **2SC3646T-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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 2SC3646T-TD-E Payment Methods



If you have any question about 2SC3646T-TD-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com