

**2SC5865TLQ Information**


For Reference Only

**Part Number** 2SC5865TLQ  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
   **Transistors - Bipolar (BJT) - Single**  
**Description** TRANS NPN 60V 1A TSMD3  
**Package** SC-96  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**2SC5865TLQ Specifications**

Manufacturer Part Number	2SC5865TLQ
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <b>Transistors - Bipolar (BJT) - Single</b>
Package	SC-96
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	60V
Vce Saturation (Max) @ Ib, Ic	500mV @ 50mA, 500mA
Current - Collector Cutoff (Max)	1µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 100mA, 2V
Power - Max	500mW
Frequency - Transition	250MHz
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-96
Supplier Device Package	TSMT3

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## 2SC5865TLQ 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.

## 2SC5865TLQ Payment Methods



## 2SC5865TLQ Shipping Methods



If you have any question about 2SC5865TLQ, please do not hesitate to contact us!

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