

**2SC5066-O,LF Information**


For Reference Only

**Part Number** 2SC5066-O,LF  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Discrete Semiconductor Products  
     **Transistors - Bipolar (BJT) - RF**  
**Description** TRANS RF NPN 12V 1MHZ SSM  
**Package** SC-75, SOT-416  
 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.


**2SC5066-O,LF Specifications**

Manufacturer Part Number	2SC5066-O,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products <b>Transistors - Bipolar (BJT) - RF</b>
Package	SC-75, SOT-416
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	7GHz
Noise Figure (dB Typ @ f)	1dB @ 500MHz
Gain	-
Power - Max	100mW
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 10mA, 5V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	SSM

[Report errors?](#)

## 2SC5066-O,LF 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.

## 2SC5066-O,LF Payment Methods



## 2SC5066-O,LF Shipping Methods



If you have any question about 2SC5066-O,LF, please do not hesitate to contact us!

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