

**MAX9181EXT-T Information**


For Reference Only

**Part Number** [MAX9181EXT-T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** LEVEL TRANSLATOR  
**Package** 6-TSSOP, SC-88, SOT-363  
 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.


**MAX9181EXT-T Specifications**

Manufacturer Part Number	<a href="#">MAX9181EXT-T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	6-TSSOP, SC-88, SOT-363
Series	-
Translator Type	Voltage Level
Channel Type	Unidirectional
Number of Circuits	1
Channels per Circuit	2
Voltage - VCCA	3V ~ 3.6V
Voltage - VCCB	-
Input Signal	LVPECL
Output Signal	LVDS
Output Type	Differential
Data Rate	400Mbps
Operating Temperature	-40°C ~ 85°C (TA)
Features	-
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6

[Report errors?](#)

## MAX9181EXT-T 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.

## MAX9181EXT-T Payment Methods



## MAX9181EXT-T Shipping Methods



If you have any question about MAX9181EXT-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)