

**MIC4555YML-TR Information**


For Reference Only

**Part Number** [MIC4555YML-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** IC SIM CARD LEVEL SHIFTER 16MLF  
**Package** 16-VFQFN Exposed Pad, 16-MLF?  
 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.


**MIC4555YML-TR Specifications**

Manufacturer Part Number	<a href="#">MIC4555YML-TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	-
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	1
Voltage - VCCA	1.6V ~ 5.5V
Voltage - VCCB	2.7V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Open Drain
Data Rate	-
Operating Temperature	-40°C ~ 125°C (TJ)
Features	SIM Card Interface
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (3x3)

[Report errors?](#)

## MIC4555YML-TR 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.

## MIC4555YML-TR Payment Methods



## MIC4555YML-TR Shipping Methods



If you have any question about MIC4555YML-TR, please do not hesitate to contact us!

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

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