

**MIC7221YM5-TR Information**


For Reference Only

**Part Number** [MIC7221YM5-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR R-R SOT-23-5  
**Package** SC-74A, SOT-753  
 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.


**MIC7221YM5-TR Specifications**

Manufacturer Part Number	<a href="#">MIC7221YM5-TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	SC-74A, SOT-753
Series	IttyBitty?
Type	General Purpose
Number of Elements	1
Output Type	Open Drain
Voltage - Supply, Single/Dual ( $\pm$ )	2.2 V ~ 10 V
Voltage - Input Offset (Max)	10mV @ 5V
Current - Input Bias (Max)	0.5pA @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	25 $\mu$ A
CMRR, PSRR (Typ)	70dB CMRR, 90dB PSRR
Propagation Delay (Max)	5 $\mu$ s
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	SOT-23-5

[Report errors?](#)

## MIC7221YM5-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.

## MIC7221YM5-TR Payment Methods



## MIC7221YM5-TR Shipping Methods



If you have any question about MIC7221YM5-TR, please do not hesitate to contact us!

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