

**MIC845HYC5 Information**


For Reference Only

**Part Number** [MIC845HYC5](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMPARATOR W/REFERENCE SC70-5  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 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.


**MIC845HYC5 Specifications**

Manufacturer Part Number	<a href="#">MIC845HYC5</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	Teeny?
Type	with Voltage Reference
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual ( $\pm$ )	2.75 V ~ 5.5 V
Voltage - Input Offset (Max)	-
Current - Input Bias (Max)	-
Current - Output (Typ)	-
Current - Quiescent (Max)	3 $\mu$ A
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	39 $\mu$ s
Hysteresis	40mV
Operating Temperature	-40°C ~ 85°C
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-70-5

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## MIC845HYC5 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.

## MIC845HYC5 Payment Methods



## MIC845HYC5 Shipping Methods



If you have any question about MIC845HYC5, please do not hesitate to contact us!

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