

**MIC863YM8 Information**


For Reference Only

**Part Number** [MIC863YM8](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 450KHZ RRO SOT23-8  
**Package** SOT-23-8  
 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.


**MIC863YM8 Specifications**

Manufacturer Part Number	<a href="#">MIC863YM8</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	SOT-23-8
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.35 V/ $\mu$ s
Gain Bandwidth Product	450kHz
-3db Bandwidth	800kHz
Current - Input Bias	10pA
Voltage - Input Offset	100 $\mu$ V
Current - Supply	4.2 $\mu$ A
Current - Output / Channel	27mA
Voltage - Supply, Single/Dual ( $\pm$ )	2 V ~ 5.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-8
Supplier Device Package	SOT-23-8

[Report errors?](#)

## MIC863YM8 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.

## MIC863YM8 Payment Methods



## MIC863YM8 Shipping Methods



If you have any question about MIC863YM8, please do not hesitate to contact us!

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