

### **MIC863YM8**

#### **MIC863YM8 Information**

Part Nur Manufac Category	turer Microchip Technology	<b></b>
Descripti	ion IC OPAMP GP 450KHZ RRO SOT23-8	
Package	SOT-23-8 For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: 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	MIC863YM8
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-8
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.35 V/µs
Gain Bandwidth Product	450kHz
-3db Bandwidth	800kHz
Current - Input Bias	10pA
Voltage - Input Offset	100µV
Current - Supply	4.2μΑ
Current - Output / Channel	27mA
Voltage - Supply, Single/Dual (±)	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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

# MIC863YM8 Payment Methods

#### **MIC863YM8** Shipping Methods



If you have any question about MIC863YM8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com