

# MIC5357-GFYMME

#### **MIC5357-GFYMME Information**

WWW. Insidenc.com	Part Number	MIC5357-GFYMME	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 日本約4 
	Description	IC REG LIN 1.5V/1.8V 8MSOP	- 62.038
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



Quote

## **MIC5357-GFYMME Specifications**

Manufacturer Part Number	MIC5357-GFYMME	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	2	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.5V, 1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.3V @ 500mA, 0.3V @ 500mA	
Current - Output	500mA, 500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	175μA ~ 240μA	
PSRR	70dB ~ 45dB (1kHz ~ 20kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	8-MSOP-EP	
	Report errors?	

#### **MIC5357-GFYMME 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.

DISCOVER

#### **MIC5357-GFYMME Payment Methods**



### **MIC5357-GFYMME Shipping Methods**



If you have any question about MIC5357-GFYMME, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com