

## LA59700MC-AH

st a Quote

## LA59700MC-AH Information

Part Number	LA59700MC-AH	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR POS ADJ 1A 8SOP	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re
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## **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.



## LA59700MC-AH Specifications

Manufacturer Part Number	LA59700MC-AH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	13.5V
Voltage Dropout (Max)	1.2V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	3.5mA ~ 7mA
PSRR	65dB (120Hz)
Control Features	Enable
Protection Features	Over Current
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOP
	Report errors?

#### LA59700MC-AH 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 BUARANTEE

#### **Service Guarantees**

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

#### LA59700MC-AH Payment Methods



#### LA59700MC-AH Shipping Methods



If you have any question about LA59700MC-AH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com