



### MC78LC40HT1G Information



For Reference Only

Part Number MC78LC40HT1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 4V 65MA SOT89-3

Package TO-243AA

For the pricing/inventory/lead time, please contact

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.









# MC78LC40HT1G Specifications

Manufacturer Part Number	MC78LC40HT1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-243AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	4V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.038V @ 1mA
Current - Output	65mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	3.6μΑ
PSRR	-
Control Features	-
Protection Features	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3
	Report errors?

### MC78LC40HT1G 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.

## MC78LC40HT1G Payment Methods



















# MC78LC40HT1G Shipping Methods













If you have any question about MC78LC40HT1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com