

# KA79M12RTF

Request a Quote

#### **KA79M12RTF Information**

www.heisener.com	Part Number	KA79M12RTF
	Manufacturer	ON Semiconductor
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR -12V 500MA DPAK
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



## **KA79M12RTF** Specifications

Manufacturer Part Number	KA79M12RTF
	ON Semiconductor
Manufacturer	
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Output Configuration	Negative
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	-35V
Voltage - Output (Min/Fixed)	-12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.1V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	6mA
Current - Supply (Max)	-
PSRR	60dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	$0^{\circ}$ C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
	Report errors?

#### **KA79M12RTF** 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.

### **KA79M12RTF Payment Methods**





If you have any question about KA79M12RTF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com