

# AP1119Y25L-13

#### AP1119Y25L-13 Information

For Reference Only	Part Number	AP1119Y25L-13	
	Manufacturer	Diodes Incorporated	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	1000 A
	Description	IC REG LINEAR 2.5V 500MA SOT89-5	02.3658
	Package	SOT-89-5/6	
		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.



## AP1119Y25L-13 Specifications

Manufacturer Part Number	AP1119Y25L-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.3V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	60dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$0^{\circ}$ C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89-5
	Report errors?

#### AP1119Y25L-13 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.

## AP1119Y25L-13 Payment Methods



### AP1119Y25L-13 Shipping Methods



If you have any question about AP1119Y25L-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com