



### **AP1159ADS12 Information**



For Reference Only

Part Number AP1159ADS12

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.2V 100MA SOT23-5

Package SC-74A, SOT-753

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.









## **AP1159ADS12 Specifications**

	Report errors	?
Supplier Device Package	SOT-23-5	
Package / Case	SC-74A, SOT-753	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	Enable	
PSRR	80dB (1kHz)	
Current - Supply (Max)	$192\mu A \sim 3.3 mA$	
Current - Quiescent (Iq)	-	
Current - Output	100mA	
Voltage Dropout (Max)	-	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Input (Max)	14V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	SC-74A, SOT-753	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	AKM Semiconductor Inc.	
Manufacturer Part Number	AP1159ADS12	

#### **AP1159ADS12 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.

# **AP1159ADS12 Payment Methods**



















### **AP1159ADS12 Shipping Methods**













If you have any question about AP1159ADS12, please do not hesitate to contact us!

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