

# AP1152ADU18

### **AP1152ADU18 Information**

www.helsener.com	 AP1152ADU18 AKM Semiconductor Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 300MA SOT89-5 SOT-89-5/6 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# **AP1152ADU18 Specifications**

Manufacturer Part Number	AP1152ADU18		
Manufacturer	AKM Semiconductor Inc.		
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)	14.5V		
Voltage - Output (Min/Fixed)	1.8V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	-		
Current - Output	300mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	100μA ~ 3.6mA		
PSRR	80dB (1kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit		
Operating Temperature	-40°C ~ 85°C		
Mounting Type	Surface Mount		
Package / Case	SOT-89-5/6		
Supplier Device Package	SOT-89-5		
		Report errors?	

#### **AP1152ADU18 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.

# **AP1152ADU18 Payment Methods**



## **AP1152ADU18 Shipping Methods**



If you have any question about AP1152ADU18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com