



AP1154ADL50 Information



For Reference Only

Part Number AP1154ADL50

Manufacturer AKM Semiconductor Inc.

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 1A 8HSOP

Package 8-SOIC (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









AP1154ADL50 Specifications

		Report errors?
Supplier Device Package	8-HSOP	
Package / Case	8-SOIC (0.173", 4.40mm Width) Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Control Features	Current Limit, Enable	
PSRR	80dB (1kHz)	
Current - Supply (Max)	624μA ~ 1.8mA	
Current - Quiescent (Iq)	-	
Current - Output	1A	
Voltage Dropout (Max)	0.67V @ 1A	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	5V	
Voltage - Input (Max)	14V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.173", 4.40mm Width) Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	AKM Semiconductor Inc.	
Manufacturer Part Number	AP1154ADL50	

AP1154ADL50 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.

AP1154ADL50 Payment Methods



















AP1154ADL50 Shipping Methods













If you have any question about AP1154ADL50, please do not hesitate to contact us!

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