AP1154ADL18

AP1154ADL18 Information

For Reference Only

Part Number	AP1154ADL18
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 1.8V 1A 8HSOP
Package	8-SOIC (0.173", 4.40mm Width) Exposed Pad

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.

AP1154ADL18 Specifications

Manufacturer Part Number	AP1154ADL18
Manufacturer	AKM Semiconductor Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.173", 4.40mm Width) Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	14V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	624µA ~ 1.8mA
PSRR	80dB (1kHz)
Control Features	Current Limit, Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	8-HSOP
	Report errors?

AP1154ADL18 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.

AP1154ADL18 Payment Methods

AP1154ADL18 Shipping Methods

If you have any question about AP1154ADL18, please do not hesitate to contact us!
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