

AP2127K-ADJTRG1

AP2127K-ADJTRG1 Information

and the second	Part Number	AP2127K-ADJTRG1
	Manufacturer	Diodes Incorporated
www.helsener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LIN POS ADJ 300MA SOT23-5
	Package	SC-74A, SOT-753
· J•		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



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AP2127K-ADJTRG1 Specifications

Manufacturer Part Number	AP2127K-ADJTRG1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-74A, SOT-753
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V
Voltage Dropout (Max)	0.3V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	90μΑ
PSRR	68dB ~ 45db (100Hz ~ 10kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

AP2127K-ADJTRG1 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.

DISCOVER

AP2127K-ADJTRG1 Payment Methods



AP2127K-ADJTRG1 Shipping Methods



If you have any question about AP2127K-ADJTRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com