

AP1117KL-U

est a Quote

AP1117KL-U Information

	Part Number	AP1117KL-U	
	Manufacturer	Diodes Incorporated	
www.hersener.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR POS ADJ 1A TO263-2	- 3292
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	- 2 3
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



AP1117KL-U Specifications

Manufacturer Diode Category Integ PMIC	117KL-U es Incorporated rated Circuits (ICs) C - Voltage Regulators - Linear 263-3, D2Pak (2 Leads + Tab), TO-263AB
Category Integ PMIC	rated Circuits (ICs) C - Voltage Regulators - Linear
PMIC	C - Voltage Regulators - Linear
Package TO-2	263-3, D2Pak (2 Leads + Tab), TO-263AB
Series -	
Output Configuration Posit	ive
Output Type Adju	stable
Number of Regulators 1	
Voltage - Input (Max) 18V	
Voltage - Output (Min/Fixed) 1.25V	\checkmark
Voltage - Output (Max) 5V	
Voltage Dropout (Max) 1.4V	@ 1A
Current - Output 1A	
Current - Quiescent (Iq) -	
Current - Supply (Max) 10mA	A
PSRR 60dB	3 (180Hz)
Control Features -	
Protection Features Over	Current, Over Temperature
Operating Temperature 0°C ~	~ 125°C
Mounting Type Surfa	ace Mount
Package / Case TO-2	263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package TO-2	263-2
	Report errors?

AP1117KL-U 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.

AP1117KL-U Payment Methods



AP1117KL-U Shipping Methods



If you have any question about AP1117KL-U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com