

AP1084KL-U

AP1084KL-U Information

	www.hersener.com	Part Number	AP1084KL-U	
		Manufacturer	Diodes Incorporated	- MSSEM
		Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	34443
		Description	IC REG LINEAR POS ADJ 5A TO263-2	- 350050
		Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
			For the pricing/inventory/lead time, please contact	비학교 까져
	For Reference Only		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.



AP1084KL-U Specifications

Manufacturer Part Number	AP1084KL-U
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	10.6V
Voltage Dropout (Max)	1.4V @ 5A
Current - Output	5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263-2
	Report errors?

AP1084KL-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.

AP1084KL-U Payment Methods



AP1084KL-U Shipping Methods



If you have any question about AP1084KL-U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com