



AP1117D18L-U Information

Part NumberAP1117D18L-UManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 1A TO252-3 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AP1117D18L-U Specifications

Manufacturer Category	Diodes Incorporated Integrated Circuits (ICs)	
Category	PMIC - Voltage Regulators - Linear	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	10-232-3, Dr ak (2 Leaus + 1 au), SC-03	
Output Configuration	Positive	
Output Configuration Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	1 18V	
	1.8V	
Voltage - Output (Man/Fixed)	1.8 V	
Voltage - Output (Max)	- 1 AV @ 1 A	
Voltage Dropout (Max)	1.4V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	10mA	
PSRR	60dB (180Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	TO-252-3	
	R	eport errors?

AP1117D18L-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.

AP1117D18L-U Payment Methods





















AP1117D18L-U Shipping Methods













If you have any question about AP1117D18L-U, please do not hesitate to contact us!

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