

ZLDO1117K18TC

a Quote

ZLDO1117K18TC Information

	Part Number	ZLDO1117K18TC	
www.beisener.com	Manufacturer	Diodes Incorporated	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 3 573
	Description	IC REG LINEAR 1.8V 1A TO252-3	- X383
U.	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
	For Reference Only	Manufacturer Category Description Package	PMIC - Voltage Regulators - Linear Description Package TO-252-3, DPak (2 Leads + Tab), SC-63 For Reference Only Website: https://www.heisener.com

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.



ZLDO1117K18TC Specifications

Manufacturer Part Number	ZLDO1117K18TC
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.35V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	120μA ~ 10mA
PSRR	80dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252-3
	Report errors?

ZLDO1117K18TC 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ZLDO1117K18TC Payment Methods





If you have any question about ZLDO1117K18TC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com