

ZLDO1117GTA

ZLDO1117GTA Information

WHW.helsener.com		ZLD01117GTA	
	Manufacturer	Diodes Incorporated	الهايجتهاها
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	600 A
	Description	IC REG LINEAR POS ADJ 1A SOT223	
	Package	TO-261-4, TO-261AA	
		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.



ZLDO1117GTA Specifications

Manufacturer Part Number	ZLDO1117GTA
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-261-4, TO-261AA
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	16.65V
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	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
	Report errors?

ZLDO1117GTA 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.

ZLDO1117GTA Payment Methods



ZLDO1117GTA Shipping Methods



If you have any question about ZLDO1117GTA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com