

AS7818ADTR-E1

AS7818ADTR-E1 Information

www.beisener.com	Part Number	AS7818ADTR-E1	
	Manufacturer	Diodes Incorporated	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 18V 1A TO252-2	- 183 A - R
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	一倍的利用的
		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
	For Reference Only	Manufacturer Category Description Package	Manufacturer Diodes Incorporated Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Description IC REG LINEAR 18V 1A TO252-2 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.



AS7818ADTR-E1 Specifications

Manufacturer Part Number	AS7818ADTR-E1
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)	32V
Voltage - Output (Min/Fixed)	18V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2V @ 1A (Typ)
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	6mA
PSRR	57dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
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-252-2
	Report errors?

AS7818ADTR-E1 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.

AS7818ADTR-E1 Payment Methods





If you have any question about AS7818ADTR-E1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com