

AZ2185D-ADJTRG1 Information


For Reference Only

Part Number [AZ2185D-ADJTRG1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 4.95A TO252
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AZ2185D-ADJTRG1 Specifications

Manufacturer Part Number	AZ2185D-ADJTRG1
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	Adjustable
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	Adjustable
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.5V @ 3A
Current - Output	4.95A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10µA
PSRR	50dB (120Hz)
Control Features	-
Protection Features	Current Limit, Thermal Shutdown
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252
Report errors?	

AZ2185D-ADJTRG1 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.

AZ2185D-ADJTRG1 Payment Methods



AZ2185D-ADJTRG1 Shipping Methods



If you have any question about AZ2185D-ADJTRG1, please do not hesitate to contact us!

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