

SI9185DMP-AD-T1-E3 Information


For Reference Only

Part Number [SI9185DMP-AD-T1-E3](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
 [PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 500MA MLP33-8
Package PowerPAK? MLP33-8
 For the pricing/inventory/lead time, please contact us
 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.


SI9185DMP-AD-T1-E3 Specifications

Manufacturer Part Number	SI9185DMP-AD-T1-E3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	PowerPAK? MLP33-8
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	6V
Voltage - Output (Min/Fixed)	1.215V
Voltage - Output (Max)	5V
Voltage Dropout (Max)	0.3V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1.5mA ~ 4mA
PSRR	60dB ~ 40dB (1kHz ~ 100kHz)
Control Features	Enable, Power On Reset
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	PowerPAK? MLP33-8
Supplier Device Package	PowerPAK? MLP33-8

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SI9185DMP-AD-T1-E3 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.

SI9185DMP-AD-T1-E3 Payment Methods



SI9185DMP-AD-T1-E3 Shipping Methods



If you have any question about SI9185DMP-AD-T1-E3, please do not hesitate to contact us!

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