



LM2931AD2T-5.0G Information



For Reference Only

Part Number LM2931AD2T-5.0G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 100MA D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

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.









LM2931AD2T-5.0G Specifications

Manufacturer Part Number Manufacturer	LM2931AD2T-5.0G ON Semiconductor	
Category	Integrated Circuits (ICs)	
Category	PMIC - Voltage Regulators - Linear	
Doolrage	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Package Series	10-205-5, D2Fak (2 Leads + 1ab), 10-205Ab	
	Positive	
Output Configuration		
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 100mA	
Current - Output	100mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	90dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
		Report errors?

LM2931AD2T-5.0G 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.

LM2931AD2T-5.0G Payment Methods

































If you have any question about LM2931AD2T-5.0G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com