



LM7824ACT Information



For Reference Only

Part Number LM7824ACT

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 24V 1A TO220-3

Package TO-220-3

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.









LM7824ACT Specifications

Control Features Protection Features Operating Temperature Mounting Type Package / Case	Over Temperature, Short Circuit 0°C ~ 125°C Through Hole TO-220-3
Control Features Protection Features Operating Temperature	- Over Temperature, Short Circuit 0°C ~ 125°C
Control Features Protection Features	- Over Temperature, Short Circuit
Control Features	-
	0/uD (120112)
PSRR	67dB (120Hz)
Current - Supply (Max)	-
Current - Quiescent (Iq)	8mA
Current - Output	1A
Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	24V
Voltage - Input (Max)	40V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-220-3
	PMIC - Voltage Regulators - Linear
Category	
Manufacturer	ON Semiconductor
Manufacturer Part Number Manufacturer Category	LM7824ACT ON Semiconductor Integrated Circuits (ICs)

LM7824ACT 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.

LM7824ACT Payment Methods



















LM7824ACT Shipping Methods













If you have any question about LM7824ACT, please do not hesitate to contact us!

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