

LM2941T/LF03/NOPB

LM2941T/LF03/NOPB Information



For Reference Only

Part Number LM2941T/LF03/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1A TO220-5

Package TO-220-5 Formed Leads

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.









LM2941T/LF03/NOPB Specifications

Manufacturer Part Number Manufacturer Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-220-5 Formed Leads Series - Output Configuration Output Type Adjustable Number of Regulators 1
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-220-5 Formed Leads Series - Output Configuration Positive Output Type Adjustable Number of Regulators 1
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Package TO-220-5 Formed Leads Series - Output Configuration Positive Output Type Adjustable Number of Regulators 1
Series - Output Configuration Positive Output Type Adjustable Number of Regulators 1
Output Configuration Positive Output Type Adjustable Number of Regulators 1
Output Type Adjustable Number of Regulators 1
Number of Regulators 1
V 1, I (A)
Voltage - Input (Max) 26V
Voltage - Output (Min/Fixed) 5V
Voltage - Output (Max) 20V
Voltage Dropout (Max) 1V @ 1A
Current - Output 1A
Current - Quiescent (Iq)
Current - Supply (Max) $10\text{mA} \sim 15\text{mA}$
PSRR -
Control Features Enable
Protection Features Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Through Hole
Package / Case TO-220-5 Formed Leads
Supplier Device Package TO-220-5
Report error

LM2941T/LF03/NOPB 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.

LM2941T/LF03/NOPB Payment Methods





















LM2941T/LF03/NOPB Shipping Methods













If you have any question about LM2941T/LF03/NOPB, please do not hesitate to contact us!

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