

## **LM2591HVT-5.0/NOPB**

### LM2591HVT-5.0/NOPB Information



For Reference Only

Part Number LM2591HVT-5.0/NOPB

**Manufacturer** Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK 5V 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.









# LM2591HVT-5.0/NOPB Specifications

Manufacturer Part Number	LM2591HVT-5.0/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5 Formed Leads
Series	SIMPLE SWITCHER?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	1A
Frequency - Switching	150kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5 Formed Leads
Supplier Device Package	TO-220-5
	Report errors?

#### LM2591HVT-5.0/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.

### LM2591HVT-5.0/NOPB Payment Methods



















### LM2591HVT-5.0/NOPB Shipping Methods













If you have any question about LM2591HVT-5.0/NOPB, please do not hesitate to contact us!

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