

# LM2576HVT-12

### LM2576HVT-12 Information



Part NumberLM25/OFIV1-12ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>PMIC - Voltage Regulators - DC DC Switching<br/>RegulatorsDescriptionIC REG BUCK 12V 3A TO220-5PackageTO-220-5For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

#### **Certified Quality**

For Reference Only

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.



## LM2576HVT-12 Specifications

Manufacturer Part Number	LM2576HVT-12
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5
Series	SIMPLE SWITCHER?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	4V
Voltage - Input (Max)	60V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Current - Output	3A
Frequency - Switching	52kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5
Supplier Device Package	TO-220-5
	Report errors?

#### LM2576HVT-12 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.

#### LM2576HVT-12 Payment Methods



# LM2576HVT-12 Shipping Methods



If you have any question about LM2576HVT-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com