

# LT1076HVIT#06PBF

### LT1076HVIT#06PBF Information



For Reference Only

Part Number LT1076HVIT#06PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG MULT CONFIG INV ADJ TO220

Package TO-220-5

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.









### LT1076HVIT#06PBF Specifications

Manufacturer Part Number	LT1076HVIT#06PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5
Series	-
Function	Step-Up, Step-Down, Step-Up/Step-Down
Output Configuration	Positive or Negative
Topology	Buck, Boost, Flyback
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	64V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	35V
Current - Output	2A (Switch)
Frequency - Switching	100kHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Through Hole
Package / Case	TO-220-5
Supplier Device Package	TO-220-5 Flow 6
	Report errors?

#### LT1076HVIT#06PBF 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.

### LT1076HVIT#06PBF Payment Methods



















## LT1076HVIT#06PBF Shipping Methods













If you have any question about LT1076HVIT#06PBF, please do not hesitate to contact us!

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