

# LT1270ACT#06PBF

### LT1270ACT#06PBF Information



For Reference Only

Part Number	LT1270ACT#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.



## LT1270ACT#06PBF Specifications

Manufacturer Part Number	LT1270ACT#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)	3.5V
Voltage - Input (Max)	30V
Voltage - Output (Min/Fixed)	1.244V
Voltage - Output (Max)	60V (Switch)
Current - Output	10A (Switch)
Frequency - Switching	60kHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5
Supplier Device Package	TO-220-5 Flow 6
	Report errors?

#### LT1270ACT#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.

#### LT1270ACT#06PBF Payment Methods



### LT1270ACT#06PBF Shipping Methods



If you have any question about LT1270ACT#06PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com