

**LTM9100IY#PBF Information**


For Reference Only

**Part Number** [LTM9100IY#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Hot Swap Controllers](#)  
**Description** ISOLATED SWITCH CONTROLLER 42BGA  
**Package** 42-BBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTM9100IY#PBF Specifications**

Manufacturer Part Number	<a href="#">LTM9100IY#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Hot Swap Controllers</a>
Package	42-BBGA
Series	Anyside?
Type	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	No
Applications	General Purpose
Features	-
Programmable Features	Current Limit
Voltage - Supply	4.5 V ~ 5.5 V
Current - Output (Max)	-
Operating Temperature	-40°C ~ 85°C
Current - Supply	50mA
Mounting Type	Surface Mount
Package / Case	42-BBGA
Supplier Device Package	42-BGA (9x22)

[Report errors?](#)

## LTM9100IY#PBF 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.

## LTM9100IY#PBF Payment Methods



## LTM9100IY#PBF Shipping Methods



If you have any question about LTM9100IY#PBF, please do not hesitate to contact us!

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