

**LTM2889HY-3#PBF Information**


For Reference Only

**Part Number** [LTM2889HY-3#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Isolators  
     [Digital Isolators](#)  
**Description** DGTL ISO 2.5KV 2CH CAN 32BGA  
**Package** 32-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.


**LTM2889HY-3#PBF Specifications**

Manufacturer Part Number	<a href="#">LTM2889HY-3#PBF</a>
Manufacturer	Linear Technology
Category	Isolators <a href="#">Digital Isolators</a>
Package	32-BBGA
Series	-
Technology	Magnetic Coupling
Type	CAN
Isolated Power	Yes
Number of Channels	2
Inputs - Side 1/Side 2	1/1
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	30kV/μs
Data Rate	4Mbps
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Package / Case	32-BBGA
Supplier Device Package	32-BGA (15x11.25)

[Report errors?](#)

## LTM2889HY-3#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.

## LTM2889HY-3#PBF Payment Methods



## LTM2889HY-3#PBF Shipping Methods



If you have any question about LTM2889HY-3#PBF, please do not hesitate to contact us!

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