

# LTM2889HY-3#PBF

#### LTM2889HY-3#PBF Information



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



Request a Quote

For Reference Only

### **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	LTM2889HY-3#PBF
Manufacturer	Linear Technology
Category	Isolators
	Digital Isolators
Package	32-BBGA
Series	-
Technology	Magnetic Coupling
Туре	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 BUARANTEE

#### **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





If you have any question about LTM2889HY-3#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com