LTM2881MPY-3 Information

For Reference Only

Part Number	LTM2881MPY-3
Manufacturer	Linear Technology
Category	Isolators Digital Isolators
Description	DGTL ISO 2.5KV RS422/RS485 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

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.

LTM2881MPY-3 Specifications

Manufacturer Part Number	LTM2881MPY-3
Manufacturer	Linear Technology
Category	Isolators
	Digital Isolators
Package	32-BBGA
Series	Module?
Technology	Magnetic Coupling
Type	RS422, RS485
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	20Mbps
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-55°C ~ 105°C
Package / Case	32-BBGA
Supplier Device Package	32-BGA (15x11.25)
	Report errors?

LTM2881MPY-3 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.

LTM2881MPY-3 Payment Methods

LTM2881MPY-3 Shipping Methods

If you have any question about LTM2881MPY-3, please do not hesitate to contact us!
Website: https://www.heisener.com
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