

LTM2883CY-3I#PBF Information


For Reference Only

Part Number [LTM2883CY-3I#PBF](#)
Manufacturer Linear Technology
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 2.5KV 6CH I2C 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.


LTM2883CY-3I#PBF Specifications

Manufacturer Part Number	LTM2883CY-3I#PBF
Manufacturer	Linear Technology
Category	Isolators Digital Isolators
Package	32-BBGA
Series	Module?
Technology	Magnetic Coupling
Type	I2C
Isolated Power	Yes
Number of Channels	6
Inputs - Side 1/Side 2	3/3
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	30kV/μs
Data Rate	400kHz
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C
Package / Case	32-BBGA
Supplier Device Package	32-BGA (15x11.25)

[Report errors?](#)

LTM2883CY-3I#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.

LTM2883CY-3I#PBF Payment Methods



LTM2883CY-3I#PBF Shipping Methods



If you have any question about LTM2883CY-3I#PBF, please do not hesitate to contact us!

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