



LTM2895IY#PBF Information



For Reference Only

Part Number LTM2895IY#PBF Manufacturer Linear Technology

Category Isolators

Digital Isolators

Description DGTL ISO 100MHZ SPI 36BGA

Package 36-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.









LTM2895IY#PBF Specifications

Manufacturer Part Number	LTM2895IY#PBF
Manufacturer	Linear Technology
Category	Isolators
	Digital Isolators
Package	36-BBGA
Series	-
Technology	Magnetic Coupling
Type	SPI
Isolated Power	No
Number of Channels	9
Inputs - Side 1/Side 2	8/4
Channel Type	Bidirectional, Unidirectional
Voltage - Isolation	6000Vrms
Common Mode Transient Immunity (Min)	50kV/μs
Data Rate	100Mbps
Propagation Delay tpLH / tpHL (Max)	150ns, 150ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	10ns, 10ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Package / Case	36-BBGA
Supplier Device Package	36-BGA (15x6.25)
	Report errors?

LTM2895IY#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.

LTM2895IY#PBF Payment Methods



















LTM2895IY#PBF Shipping Methods













If you have any question about LTM2895IY#PBF, please do not hesitate to contact us!

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