

LTM2887HY-3S#PBF

LTM2887HY-3S#PBF Information



For Reference Only

Part Number LTM2887HY-3S#PBF Manufacturer Linear Technology

Category Isolators

Digital Isolators

Description DGTL ISO 6-CH SPI 32BGA

Package BGA - Module

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.









LTM2887HY-3S#PBF Specifications

Manufacturer Part Number	LTM2887HY-3S#PBF
Manufacturer	Linear Technology
Category	Isolators
	Digital Isolators
Package	BGA - Module
Series	Module?
Technology	Magnetic Coupling
Туре	SPI
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	4MHz, 8MHz
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	3ns, 3ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Package / Case	BGA - Module
Supplier Device Package	32-BGA (15x11.25)
	Report errors?

LTM2887HY-3S#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.

LTM2887HY-3S#PBF Payment Methods





















LTM2887HY-3S#PBF Shipping Methods













If you have any question about LTM2887HY-3S#PBF, please do not hesitate to contact us!

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