



#### LTM2887IY-3S#PBF Information



For Reference Only

Part Number LTM2887IY-3S#PBF Manufacturer Linear Technology

**Category** Isolators

**Digital Isolators** 

**Description** DGTL ISO 6-CH SPI 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.









# LTM2887IY-3S#PBF Specifications

nufacturer Linear legory Isolato Digital kage 32-BB les Modul	887IY-3S#PBF
legory Isolato Digital kage 32-BB les Modul hnology Magne be SPI ated Power Yes	
Digital kage 32-BB des Modul hnology Magne SPI ated Power Yes	Technology
kage 32-BB les Modul hnology Magne be SPI ated Power Yes	ors
Modul hnology Magne be SPI ated Power Yes	Isolators
hnology Magne se SPI ated Power Yes	GA
see SPI ated Power Yes	e?
ated Power Yes	etic Coupling
nber of Channels 6	
uts - Side 1/Side 2 3/3	
unnel Type Unidir	ectional
tage - Isolation 2500V	rms
mmon Mode Transient Immunity (Min) 30kV/	us
a Rate 4MHz	, 8MHz
pagation Delay tpLH / tpHL (Max) 100ns,	100ns
se Width Distortion (Max)	
e / Fall Time (Typ) 3ns, 3r	ns
tage - Supply $3 \text{ V} \sim 3$	3.6 V
erating Temperature -40°C	85°C
kage / Case 32-BB	~ 65 C
plier Device Package 32-BG	

#### LTM2887IY-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.

### LTM2887IY-3S#PBF Payment Methods



















# LTM2887IY-3S#PBF Shipping Methods













If you have any question about LTM2887IY-3S#PBF, please do not hesitate to contact us!

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