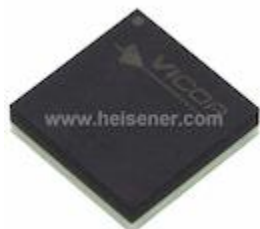


I13TL1A0 Information



For Reference Only

Part Number [I13TL1A0](#)
Manufacturer Vicor Corporation
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 3KV 3CH GEN PURP 8LGA
Package 8-LGA
 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.



I13TL1A0 Specifications

Manufacturer Part Number	I13TL1A0
Manufacturer	Vicor Corporation
Category	Isolators Digital Isolators
Package	8-LGA
Series	-
Technology	Magnetic Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	3
Inputs - Side 1/Side 2	1/2
Channel Type	Unidirectional
Voltage - Isolation	3000Vrms
Common Mode Transient Immunity (Min)	3kV/μs
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	58ns, 84ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	65ns, 22ns
Voltage - Supply	2.5 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Package / Case	8-LGA
Supplier Device Package	8-LGA (10x10)

[Report errors?](#)

I13TL1A0 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.

I13TL1A0 Payment Methods



I13TL1A0 Shipping Methods



If you have any question about I13TL1A0, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com