

**SI8400AA-A-ISR Information**


For Reference Only

**Part Number** [SI8400AA-A-ISR](#)  
**Manufacturer** Silicon Labs  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISOLATOR 1KV 2CH I2C 8SOIC  
**Package** 8-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SI8400AA-A-ISR Specifications**

Manufacturer Part Number	<a href="#">SI8400AA-A-ISR</a>
Manufacturer	Silicon Labs
Category	Isolators <a href="#">Digital Isolators</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Technology	Capacitive Coupling
Type	I2C
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	2/2
Channel Type	Bidirectional
Voltage - Isolation	1000Vrms
Common Mode Transient Immunity (Min)	25kV/μs (Typ)
Data Rate	-
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	-
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

## SI8400AA-A-ISR 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.

## SI8400AA-A-ISR Payment Methods



## SI8400AA-A-ISR Shipping Methods



If you have any question about SI8400AA-A-ISR, please do not hesitate to contact us!

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