

SI8382P-IUR Information


For Reference Only

Part Number [SI8382P-IUR](#)
Manufacturer Silicon Labs
Category Isolators
 [Digital Isolators](#)
Description DGTL ISO 2.5KV 8CH 20QSOP
Package -
 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.


SI8382P-IUR Specifications

Manufacturer Part Number	SI8382P-IUR
Manufacturer	Silicon Labs
Category	Isolators Digital Isolators
Package	-
Series	-
Technology	Capacitive Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	8
Inputs - Side 1/Side 2	8/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	-
Data Rate	2Mbps
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	3.9ns, 3.7ns
Voltage - Supply	2.25 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

SI8382P-IUR 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.

SI8382P-IUR Payment Methods



SI8382P-IUR Shipping Methods



If you have any question about SI8382P-IUR, please do not hesitate to contact us!

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