



SI8380PS-IUR Information

Heisener.com

Part NumberSI8380PS-IURManufacturerSilicon LabsCategoryIsolators

Digital Isolators

Description DGTL ISO 2.5KV 8CH 20QSOP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









SI8380PS-IUR Specifications

Manufacturer Part Number	SI8380PS-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)	$200 \mathrm{kV}/\mathrm{\mu s}$
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?

SI8380PS-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.

SI8380PS-IUR Payment Methods

































If you have any question about SI8380PS-IUR, please do not hesitate to contact us!

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