



SI8382PS-IUR Information

Heisener.com

Part NumberSI8382PS-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.









SI8382PS-IUR	Specifications
0100021 0-1UK	Specifications

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hnology Capacitive be General Pu ated Power No mber of Channels 8	lators	
hnology Capacitive be General Pu ated Power No mber of Channels 8		
General Pu ated Power No mber of Channels 8	-	
ated Power No mber of Channels 8	Capacitive Coupling	
mber of Channels 8	General Purpose	
	No	
	8	
uts - Side 1/Side 2 8/0	8/0	
nnel Type Unidirection	Unidirectional	
tage - Isolation 2500Vrms	2500Vrms	
mmon Mode Transient Immunity (Min)	-	
a Rate 2Mbps	2Mbps	
pagation Delay tpLH / tpHL (Max)	-	
se Width Distortion (Max)	-	
e / Fall Time (Typ) 3.9ns, 3.7n	3.9ns, 3.7ns	
tage - Supply $2.25 \text{ V} \sim 5.6$	2.25 V ~ 5.5 V	
erating Temperature $-40^{\circ}\text{C} \sim 12$	-40°C ~ 125°C	
kage / Case -		
plier Device Package -		

SI8382PS-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.

SI8382PS-IUR Payment Methods



















SI8382PS-IUR Shipping Methods













If you have any question about SI8382PS-IUR, please do not hesitate to contact us!

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