



SI88340ED-ISR Information

Heisener.com

Part Number SI88340ED-ISR Manufacturer Silicon Labs Category Isolators

Digital Isolators

Description DGTL ISO 5KV 4CH GEN PURP 24SOIC

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

For Reference Only

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.









SI88340ED-ISR Specifications

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Digital ackage - Autom	1 Isolators notive, AEC-Q100 itive Coupling
ackage - Autom	notive, AEC-Q100 itive Coupling
eries Autom	itive Coupling
	itive Coupling
echnology Capac	
	1.5
ype Genera	al Purpose
olated Power No	
umber of Channels 4	
puts - Side 1/Side 2 4/0	
hannel Type Unidir	rectional
oltage - Isolation 5000V	'rms
ommon Mode Transient Immunity (Min) 40kV/	μs
ata Rate 100Mt	ops
ropagation Delay tpLH / tpHL (Max) 12.6ns	, 17.5ns (Typ)
ulse Width Distortion (Max) 4.8ns ((Typ)
ise / Fall Time (Typ) 2.5ns,	2.5ns
oltage - Supply 3 V ~	5.5 V
perating Temperature -40°C	~ 125°C
ackage / Case -	
upplier Device Package -	
	Report errors?

SI88340ED-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.

SI88340ED-ISR Payment Methods



















SI88340ED-ISR Shipping Methods













If you have any question about SI88340ED-ISR, please do not hesitate to contact us!

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