

SI88343ED-ISR

est a Quote

SI88343ED-ISR Information

Heisener.com	Part Number	SI88343ED-ISR	
	Manufacturer	Silicon Labs	Γ
	Category	Isolators Digital Isolators	Š
	Description	DGTL ISO 5KV 4CH GEN PURP 24SOIC	Ľ
	Package	-	
		For the pricing/inventory/lead time, please contact	Ľ
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



SI88343ED-ISR Specifications

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Manufacturer Part Number	SI88343ED-ISR
Manufacturer	Silicon Labs
Category	Isolators
	Digital Isolators
Package	-
Series	Automotive, AEC-Q100
Technology	Capacitive Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	1/3
Channel Type	Unidirectional
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	40kV/µs
Data Rate	100Mbps
Propagation Delay tpLH / tpHL (Max)	12.6ns, 17.5ns (Typ)
Pulse Width Distortion (Max)	4.8ns (Typ)
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	-
Supplier Device Package	-
	Report errors?

SI88343ED-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SI88343ED-ISR Payment Methods





If you have any question about SI88343ED-ISR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com