



SI8273ABD-IMR Information

Heisener.com

Part Number SI8273ABD-IMR
Manufacturer Silicon Labs
Category Isolators

Isolators - Gate Drivers

Description OPTOISO 2.5KV GATE DRVR 14LGA

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.









SI8273ABD-IMR Specifications

Manufacturer Part Number	SI8273ABD-IMR
Manufacturer	Silicon Labs
Category	Isolators
	Isolators - Gate Drivers
Package	-
Series	Automotive, AEC-Q100
Technology	Capacitive Coupling
Number of Channels	2
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	200kV/μs
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Pulse Width Distortion (Max)	8ns
Rise / Fall Time (Typ)	10.5ns, 13.3ns
Current - Output High, Low	1.8A, 4A
Current - Peak Output	4A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	4.6 V ~ 30 V
Operating Temperature	-40°C ∼ 125°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-
Approvals	CQC, CSA, UR, VDE
	Report errors?

SI8273ABD-IMR 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.

SI8273ABD-IMR Payment Methods





















SI8273ABD-IMR Shipping Methods













If you have any question about SI8273ABD-IMR, please do not hesitate to contact us!

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