

SI8261ACC-C-IPR Information


For Reference Only

Part Number [SI8261ACC-C-IPR](#)
Manufacturer Silicon Labs
Category Isolators
[Isolators - Gate Drivers](#)
Description DGTL ISO 3.75KV GATE DRVR 8DIPGW
Package 8-SMD, Gull Wing
 For the pricing/inventory/lead time, please contact us
 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.


SI8261ACC-C-IPR Specifications

Manufacturer Part Number	SI8261ACC-C-IPR
Manufacturer	Silicon Labs
Category	Isolators Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	Automotive, AEC-Q100
Technology	Capacitive Coupling
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	35kV/μs
Propagation Delay tpLH / tpHL (Max)	60ns, 50ns
Pulse Width Distortion (Max)	28ns
Rise / Fall Time (Typ)	5.5ns, 8.5ns
Current - Output High, Low	400mA, 600mA
Current - Peak Output	600mA
Voltage - Forward (Vf) (Typ)	2.8V (Max)
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	13.5 V ~ 30 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
Approvals	CQC, CSA, UR, VDE
	Report errors?

SI8261ACC-C-IPR 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.

SI8261ACC-C-IPR Payment Methods



SI8261ACC-C-IPR Shipping Methods



If you have any question about SI8261ACC-C-IPR, please do not hesitate to contact us!

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