

SI8261BAA-C-ISR

SI8261BAA-C-ISR Information

Contraction of the second seco	Part Number Manufacturer Category Description Package	SI8261BAA-C-ISR Silicon Labs Isolators Isolators - Gate Drivers DIGITAL ISOLATOR GATE DRIVER - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SI8261BAA-C-ISR Specifications

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Manufacturer Part Number	SI8261BAA-C-ISR	
Manufacturer	Silicon Labs	
Category	Isolators	
	Isolators - Gate Drivers	
Package	-	
Series	Automotive, AEC-Q100	
Technology	Capacitive Coupling	
Number of Channels	1	
Voltage - Isolation	-	
Common Mode Transient Immunity (Min)	35kV/µs	
Propagation Delay tpLH / tpHL (Max)	60ns, 50ns	
Pulse Width Distortion (Max)	10ns (Typ)	
Rise / Fall Time (Typ)	5.5ns, 8.5ns	
Current - Output High, Low	500mA, 1.2A	
Current - Peak Output	4A	
Voltage - Forward (Vf) (Typ)	2.8V (Max)	
Current - DC Forward (If) (Max)	30mA	
Voltage - Supply	6.3 V ~ 30 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
Approvals	CQC, CSA, UR, VDE	
	Report errors?	

SI8261BAA-C-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.

SI8261BAA-C-ISR Payment Methods



SI8261BAA-C-ISR Shipping Methods



If you have any question about SI8261BAA-C-ISR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com