

SI3452C-B01-GM Information


For Reference Only

Part Number [SI3452C-B01-GM](#)
Manufacturer Silicon Labs
Category Integrated Circuits (ICs)
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)
Description IC POE CONTROLLER MIDSPAN 40QFN
Package 40-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SI3452C-B01-GM Specifications

Manufacturer Part Number	SI3452C-B01-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) PMIC - Power Over Ethernet (PoE) Controllers
Package	40-VFQFN Exposed Pad
Series	-
Type	Controller (PSE)
Number of Channels	4
Power - Max	40W
Internal Switch(s)	Yes
Auxiliary Sense	No
Standards	802.3at (PoE+), 802.3af (PoE)
Voltage - Supply	45 V ~ 57 V
Current - Supply	3.7mA
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)

[Report errors?](#)

SI3452C-B01-GM 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.

SI3452C-B01-GM Payment Methods



SI3452C-B01-GM Shipping Methods



If you have any question about SI3452C-B01-GM, please do not hesitate to contact us!

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