

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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