



### SI3452B-B01-GM Information



For Reference Only

Part Number SI3452B-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



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.









## SI3452B-B01-GM Specifications

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Manufacturer Part Number	SI3452B-B01-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	PMIC - Power Over Ethernet (PoE) Controllers
Package	40-VFQFN Exposed Pad
Series	-
Туре	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?

#### SI3452B-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.

### SI3452B-B01-GM Payment Methods



















# SI3452B-B01-GM Shipping Methods













If you have any question about SI3452B-B01-GM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com